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Certificate PE14/175383
The management system of

STROBBE HNOS. S.R.L.

Calle Manuel Angosto 749 - 750 Cercado de Lima

Lima - Perú

has been assessed and certified as meeting the requirements of

ISO 9001:2008

For the following activities



**“Diseño y desarrollo, producción, almacenamiento y despacho de
Conectores y Adaptadores Hidráulicos”**

**“Design and development, manufacture, storage and delivery of
Hydraulic Fittings and Adapters”**

Further clarifications regarding the scope of this certificate and the applicability of
ISO 9001:2008 requirements may be obtained by consulting the organization

This certificate is valid from October 15, 2014 until October 14, 2017
and remains valid subject to satisfactory surveillance audits.
Recertification audit due a minimum of 60 days before the expiration date.
Issue 1: October 15, 2014.
Certified since October 15, 2014.



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Re certification audit due before August 14, 2017
Issue 1. Certified since October 15, 2014

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160.336	Espiga Ultralock a 90° Brida Code 62	U5
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32.21.20	Adaptador a 90° Macho O'ring Boss - JIC	A5
33.221.1	Tee Macho JIC - Macho O'ring Boss - Macho JIC	A5
33.221.2	Tee Macho JIC - Macho JIC - Macho O'ring Boss	A5
30.20.26	Adaptador Macho JIC - Hembra Giratoria JIC	A6
31.20.26	Adaptador a 45° Macho JIC - Hembra Giratoria JIC	A6
32.20.26	Adaptador a 90° Macho JIC - Hembra Giratoria JIC	A6
30.10.26	Adaptador Macho NPT - Hembra Giratoria JIC	A7
32.10.26	Adaptador a 90° Macho NPT - Hembra Giratoria JIC	A7
33.206.1	Tee Macho JIC - Hembra JIC - Macho JIC	A7
33.206.2	Tee Macho JIC - Macho JIC - Hembra JIC	A8
33.200.0	Tee Macho JIC - Macho JIC - Macho JIC	A8
33.201.1	Tee Macho JIC - Macho NPT - Macho JIC	A8
33.201.2	Tee Macho JIC - Macho JIC - Macho NPT	A8
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30.27.20	Reductor Hembra JIC - Macho JIC	A9
30.21.00	Tapón Macho O'ring Boss	A9
30.20.00	Tapón Macho JIC	A10
30.27.00	Tapón Hembra JIC	A10

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32.41.20	Adaptador curvo a 90° Largo Brida Code 61 - Macho JIC	A11
30.42.20	Adaptador Brida Code 62 - Macho JIC	A12
31.42.20	Adaptador curvo a 45° Brida Code 62 - Macho JIC	A12
32.42.20	Adaptador curvo a 90° Brida Code 62 - Macho JIC	A12

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30.21.30	Adaptador Macho O'ring Boss - Asiento Plano	A13
32.21.30	Adaptador a 90° Macho O'ring Boss - Asiento Plano	A14
33.321.1	Tee Macho A. Plano - Macho O'ring Boss - Macho A. Plano	A14
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30.30.36	Adaptador Macho Asiento Plano - Hembra Giratoria Asiento Plano	A15
32.30.36	Adaptador a 90° Macho Asiento Plano - Hembra Giratoria Asiento Plano	A15
33.300.0	Tee Macho A. Plano - Macho A. Plano - Macho A. Plano	A16
33.336.1	Tee Macho A. Plano - Hembra G. A. Plano - Macho A. Plano	A16
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32.16.10	Adaptador A 90° Hembra G. NPS - Macho NPT	A20
30.16.17	Adaptador Hembra G. NPS - NPT	A21
31.16.17	Adaptador a 45° Hembra G. NPS - NPT	A21
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33.161.1	Tee Hembra G.NPS - Macho NPT - Hembra G.NPS	A22
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33.171.1	Tee Hembra NPT - Macho NPT - Hembra NPT	A22
33.171.2	Tee Hembra NPT - Hembra NPT - Macho NPT	A22
30.21.16	Adaptador Macho O'ring Boss - Hembra G. NPS	A23
32.21.16	Adaptador a 90 Macho O'ring Boss - Hembra G. NPS	A23
30.21.17	Bushing Macho O'ring Boss - Hembra NPT	A23
32.17.17	Adaptador a 90° Hembra NPT- NPT	A24
32.10.17	Adaptador a 90° Macho NPT- Hembra NPT	A24
33.170.0	Tee Hembra NPT - Hembra NPT - Hembra NPT	A24
33.100.0	Tee Macho NPT - Macho NPT - Macho NPT	A24
30.10.17	Bushing Macho NPT - Hembra NPT	A25
30.17.10	Reductor Hembra NPT - Macho NPT	A25
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31.51.20	Adaptador a 45° Macho BSPO - JIC	A27
32.51.20	Adaptador a 90° Macho BSPO - JIC	A28
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33.251.1	Tee Macho JIC - Macho BSPO - Macho JIC	A29

33.251.2	Tee Macho JIC - Macho JIC - Macho BSPO	A29
30.51.16	Adaptador Macho BSPO - Hembra G. NPS	A30
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30.51.50	Adaptador Macho BSPO - BSPO	A31
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Conectores Reusables R2AT y R5

Sección R

Introducción Conectores Reusables STROBBE®

HK4	Conector Reusable Macho NPT R1AT / 1SN	R1
HK4	Conector Reusable Macho NPT R2AT / 2SN	R1
HKA	Conector Reusable Macho JIC R2AT / 2SN	R1
HK3	Conector Reusable Hembra Giratoria JIC R2AT / 2SN	R1
HK7	Conector Reusable Macho NPT R5	R2
HK2	Conector Reusable Hembra Giratoria JIC R5	R2
HKB	Conector Reusable Salvavidas R5	R2

Conectores y Adaptadores SAE

100.930	Espiga Megafit Macho SAE	V1
100.931	Espiga Megafit Hembra Giratoria SAE	V1
100.936	Espiga Megafit a 90° Hembra Giratoria SAE	V1
200.931	Prearmado Megafit Hembra Giratoria SAE 1T / 2T	V2
HS7	Conector Reusable Hembra Giratoria SAE	V2
30.10.90	Adaptador Macho NPT - SAE	V2
32.10.90	Adaptador a 90° Macho NPT - SAE	V2

Leyenda Complementos Industriales STROBBE®

600.003	Ferrula Prensable para Manguera R4	I1
600.030	Niple Macho NPT para Manguera de Descarga	I1
600.032	Unión para Manguera de Descarga	I1
600.001	Ferrula Prensable para Manguera de Baja Presión en acero	I2
100.951	Espiga Push - Lock Macho NPT	I2
100.956	Espiga Push - Lock Hembra Giratoria JIC	I2
610.010	Acople de Aluminio Tipo A - Macho Camlock - H.NPT	I3
610.020	Acople de Aluminio Tipo B - Hembra Camlock - M.NPT	I3
610.030	Acople de Aluminio Tipo C - Hembra Camlock - Espiga	I3
610.040	Acople de Aluminio Tipo D - Hembra Camlock - H.NPT	I3
610.050	Acople de Aluminio Tipo E - Macho Camlock - Espiga	I4
610.060	Acople de Aluminio Tipo F - Macho Camlock - M.NPT	I4
610.070	Tapón de Aluminio Tipo DC - Hembra Camlock	I4
610.080	Acople de Aluminio Tipo DP - Macho Camlock	I4
610.090.00	Empaquetadura Camlock (Nbr)	I5
610.090.10	Kit Camlock (Inox 304)	I5
600.104	Acople Garra Tipo Americano - Espiga c/traba	I6
600.110	Acople Garra Tipo Americano - M.NPT	I6
600.112	Acople Garra Tipo Americano - H.NPT	I6
600.202	Acople Garra Tipo Europeo - Espiga	I7
600.204	Acople Garra Tipo Europeo - Espiga c/traba	I7
600.210	Acople Garra Tipo Europeo - M.BSPT	I7
600.212	600.212 - Acople Garra Tipo Europeo - H.BSP	I7
600.242	Abrazadera 2 Pernos	I8
640.010	Portabrida Code 61	I8
640.020	Portabrida Code 62	I8
620.001	Protector En Espiral (Pig's Tail - USA)	I9
620.012.10	Tapa de Plástico Macho NPT / BSPO	I10
620.012.17	Tapa de Plástico Hembra NPT / BSPO	I10
620.012.20	Tapa de Plástico Macho JIC	I11
620.012.27	Tapa de Plástico Hembra JIC	I11
620.012.30	Tapa de Plástico Macho A.Plano	I12
620.012.37	Tapa de Plástico Hembra A. Plano	I12
620.012.40	Tapa de Plástico Brida Code 61	I13
620.012.42	Tapa de Plástico Brida Code 62	I13



STROBBE®

Seguridad a toda presión



Mangueras Hidráulicas e Industriales

Leyenda Mangueras STROBBE®

Código de Manguera STROBBE®

720.120.0003 - Tipo de Manguera (Hardcover, Premium, Termoplástica)
 720.120.0003 - Especificación de la Industria (R1AT/1SN, R2AT/2SN, etc.)
 720.120.0003 - Medida de la manguera expresada en Dash.



Dn
Diámetro nominal
 Diámetro interno expresado en pulgadas.

Dash
 STROBBE® utiliza el sistema SAE Dash para indicar la medida del diámetro interno de la manguera expresado en dieciseisavos de pulgada. Excepto la SAE R5.

Presión de Trabajo
 La presión del sistema hidráulico no debe exceder la presión de trabajo de la manguera. Los golpes o picos de presión que excedan a esta presión, son perjudiciales y deben tenerse en al seleccionar una manguera.

Presión de Rotura
 Las presiones de rotura a las que hace referencia este documento, son las estipuladas según Normas. Incluyen un factor de seguridad y nunca se deben emplear como presión de trabajo.

Código	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm)	Precio Lista U\$D/m	Longitud de rollo (m)
			Interno	Malla	Externo	bar	psi	bar	psi			
720.120.0003	3/16"	3	4.8	9.6	11.8	250	3,600	1,000	14,400	90		100
720.120.0004	1/4"	4	6.4	12.8	15.9	225	3,250	900	13,000	100		100
720.120.0005	5/16"	5	7.9	15.8	19.0	215	3,125	860	12,500	115		100
720.120.0006	3/8"	6	9.5	19.0	23.3	180	2,600	720	10,400	125		100
720.120.0008	1/2"	8	12.7	25.4	31.8	160	2,325	640	9,300	180		100
720.120.0010	5/8"	10	15.9	31.8	39.6	130	1,875	520	7,500	200		50
720.120.0012	3/4"	12	19.0	38.1	47.6	100	1,525	420	6,100	240		50

Diámetro Nominal Interno
 Diámetro interno de la manguera, expresado en milímetros.

Diámetro Nominal de la Malla
 Diámetro de la malla interna de la manguera, expresado en milímetros.

Diámetro Nominal Externo
 Diámetro externo de la manguera, expresado en milímetros.

Radio Mínimo Curvado
 No se debe doblar ni flexionar la manguera a un radio menor al mínimo recomendado, ni someterla a tensión o torque, ya que pueden reducir notablemente su vida útil.

Longitud de rollo
 Longitud de cada rollo de Manguera STROBBE® expresada en metros.

Sistema de Identificación de las Mangueras STROBBE®

El sistema de Identificación de las Mangueras STROBBE®, contiene las principales especificaciones técnicas además de una categorización por colores que facilita el reconocimiento del producto.

Adicionalmente las mangueras STROBBE® tienen grabada la fecha de fabricación de la misma.

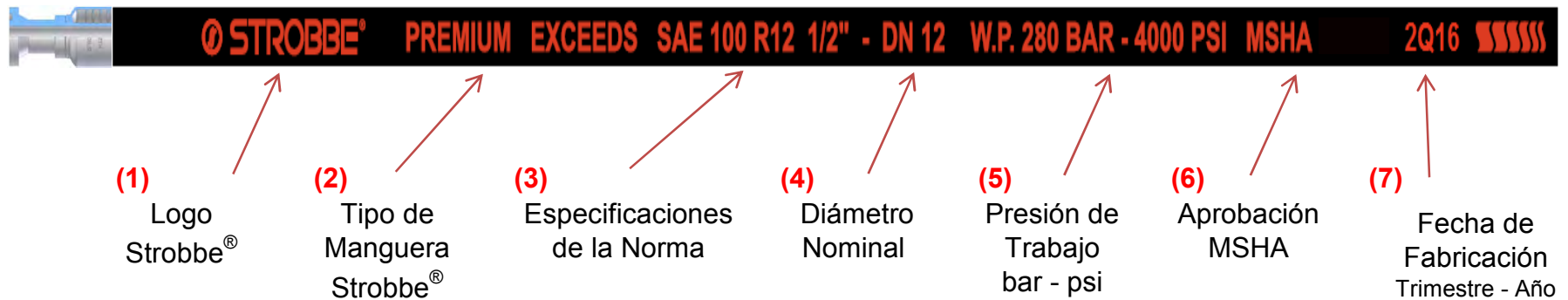


Tabla de Colores de Cintillos

STROBBE®	HARDCOVER R1AT/1SN	██████
STROBBE®	HARDCOVER R2AT / 2SN	██████
STROBBE®	EHT 155°C R2AT / 2SN MSHA	██████
STROBBE®	HARDCOVER R12	██████
STROBBE®	HARDCOVER 4SP MSHA	██████

STROBBE®	PREMIUM R2AT / 2SN MSHA	██████
STROBBE®	PREMIUM R12 MSHA	██████
STROBBE®	PREMIUM 4SH MSHA	██████
STROBBE®	PREMIUM R13 MSHA	██████
STROBBE®	PREMIUM R15 MSHA	██████

Diámetros de Prensado de Conectores y Mangueras STROBBE® Hardcover

Diámetros de Prensado de Conectores y Mangueras STROBBE® Hardcover													
Manguera Strobbe		HARDCOVER R1AT/1SN		HARDCOVER R2AT/2SN		EHT 155°C R2AT/2SN		HARDCOVER R12				HARDCOVER 4SP	
Serie Manguera		720.120		720.220		720.250		720.420				720.460	
Conector Strobbe		Megafit	Xtrafit	Megafit	Xtrafit	Megafit	Xtrafit	Megafit		Xtrafit		Megafit	Xtrafit
Serie Férrula		100.002	120.002	100.004	120.004	100.004	120.004	100.012	100.014	120.012	120.014	100.012	120.012
Serie Prearmado		---	---	200	220	200	220	---	204	---	224	---	---
Dash		NP	NP	NP	NP	NP	NP	PP	NP	PP	NP	PP	PP
-3	3/16"	14.3	---	---	---	---	---	---	---	---	---	---	---
-4	1/4"	15.5	15.7	17.4	17.9	17.4	17.9	---	---	---	---	---	---
-5	5/16"	17.9	18.0	18.2	19.5	---	---	---	---	---	---	---	---
-6	3/8"	19.0	19.7	21.4	22.0	21.4	22.0	22.7	25.1	22.4	24.8	22.7	21.5
-8	1/2"	23.2	22.9	23.5	24.2	23.5	24.2	26.4	28.5	25.8	29.1	26.1	25.8
-10	5/8"	26.6	26.9	27.1	27.4	27.1	27.4	29.4	31.7	28.5	31.4	28.5	27.9
-12	3/4"	30.2	31.2	31.3	32.1	31.3	32.1	33.4	35.0	32.3	35.3	33.9	32.4
-16	1"	40.3	40.8	39.3	41.5	39.3	41.5	41.3	42.0	40.4	42.7	41.4	40.0
-20	1 1/4"	47.3	48.4	51.0	51.4	---	---	49.5	---	50.4	51.8	---	---
-24	1 1/2"	55.0	54.9	58.0	58.0	---	---	58.3	---	57.7	60.2	---	---
-32	2"	67.0	67.0	71.0	70.4	---	---	71.1	---	70.3	73.1	---	---

Longitud de Pelado Exterior de la Manguera			
Conector Strobbe		Megafit	Xtrafit
Serie Férrula		100.012	120.012
Dash			
-6	3/8"	27.0	21.0
-8	1/2"	28.0	30.0
-10	5/8"	32.0	32.0
-12	3/4"	32.0	41.0
-16	1"	42.0	41.0
-20	1 1/4"	49.0	55.0
-24	1 1/2"	55.0	59.0
-32	2"	59.0	73.0

Tolerancia de Diámetro de Prensado	+ / - 0.30 mm
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Leyenda:

- NP** No Pelar la Manguera
- PP** Para Pelar la Manguera

Nota: Medidas expresadas en milímetros (mm)

Diámetros de Prensado de Conectores y Mangueras STROBBE® Premium

Manguera Strobbe		PREMIUM R2AT/2SN		PREMIUM R12				PREMIUM 4SH			PREMIUM R13			PREMIUM R15		
Serie Manguera		740.220		740.420				740.560			740.520			740.620		
Conector Strobbe		Megafit	Xtrafit	Megafit		Xtrafit		Spiralfit		Ultralock	Spiralfit		Ultralock	Spiralfit		Ultralock
Serie Férrula		100.004	120.004	100.012	100.014	120.012	120.014	140.012	140.014	160.012	140.012 140.016	140.014 140.018	160.012 160.016	140.012 140.016	140.014 140.018	160.012 160.016
Serie Prearmado		200	220	---	204	---	224	---	---	---	---	---	---	---	---	---
Dash		NP	NP	PP	NP	PP	NP	PP	NP	PP	PP	NP	PP	PP	NP	PP
-4	1/4"	17.1	17.3	---	---	---	---	---	---	---	---	---	---	---	---	---
-6	3/8"	21.4	22.0	22.4	24.9	22.0	24.2	---	---	---	---	---	---	---	---	---
-8	1/2"	23.5	24.2	26.0	28.5	25.9	28.8	---	---	---	---	---	---	---	---	---
-10	5/8"	28.0	28.0	29.4	31.7	28.5	31.4	---	---	---	---	---	---	---	---	---
-12	3/4"	31.3	32.1	33.4	35.0	32.3	35.3	35.2	38.0	35.2	35.4 (4S)	38.0 (4S)	35.5 (4S)	35.3 (4S)	38.0 (4S)	35.0 (4S)
-16	1"	39.3	41.5	41.3	41.5	40.0	42.7	41.0	44.0	42.2	41.3 (4S)	44.0 (4S)	41.5 (4S)	42.0 (4S)	44.5 (4S)	42.6 (4S)
-20	1 1/4"	50.5	51.4	49.9	---	50.4	51.7	49.5	50.5	49.4	54.0 (6S)	54.7 (6S)	54.6 (6S)	54.3 (6S)	54.7 (6S)	55.4 (6S)
-24	1 1/2"	---	---	---	---	---	---	57.5	---	56.7	62.5 (6S)	---	61.8 (6S)	62.4 (6S)	---	62.1 (6S)
-32	2"	---	---	---	---	---	---	72.4	---	73.3	75.9 (6S)	---	76.0 (6S)	75.6 (6S)	---	74.9 (6S)

Longitud de Pelado Exterior de la Manguera							
Conector Strobbe		Megafit	Xtrafit	Spiralfit 4S	Spiralfit 6S	Ultralock 4S	Ultralock 6S
Serie Férrula		100.012	120.012	140.012	140.016	160.012	160.016
Dash							
-6	3/8"	27.0	21.0	---	---	---	---
-8	1/2"	28.0	30.0	---	---	---	---
-10	5/8"	32.0	32.0	---	---	---	---
-12	3/4"	32.0	41.0	39.0	---	49.5	---
-16	1"	42.0	41.0	47.5	---	60.0	---
-20	1 1/4"	49.0	55.0	57.0	57.0	75.0	75.0
-24	1 1/2"	55.0	59.0	65.0	65.0	82.0	82.0
-32	2"	59.0	73.0	72.0	72.0	85.0	85.0




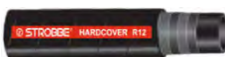



Tolerancia de Diámetro de Prensado + / - 0.30 mm






Longitud de Pelado Interior de la Manguera			
Conector Strobbe		Ultralock 4S	Ultralock 6S
Serie Férrula		160.012	160.016
Dash			
-12	3/4"	9.0	---
-16	1"	14.0	---
-20	1 1/4"	16.0	16.0
-24	1 1/2"	25.0	25.0
-32	2"	25.0	25.0

Leyenda:

- NP** No Pelar la Manguera
- PP** Para Pelar la Manguera
- 4S** Cuatro Espirales
- 6S** Seis Espirales

Nota: Medidas expresadas en milímetros (mm)

Construcción de las Mangueras Hidráulicas STROBBE® Hardcover											
Manguera	Serie	Diseño	Rango	Tubo Interior	Refuerzo	Temperatura °C	Impulsos (ciclos)	Acabado Exterior	Anti-abrasiva	MSHA	Conectores Strobbe®
HARDCOVER R1AT/1SN	720.120		3/16" a 2"	Caucho sintético	1 Malla	-40° C a +100° C	150,000	Tipo Venda	Sí	---	Megafit Xtrafit
HARDCOVER R2AT/2SN	720.220		1/4" a 2"	Caucho sintético	2 Mallas	-40° C a +100° C	200,000	Tipo Venda	Sí	---	Megafit Xtrafit
EHT 155°C R2AT/2SN	720.250		1/4" a 1"	Caucho sintético	2 Mallas	-40° C a +155° C	200,000	Lisa - Azul	Sí	Sí	Megafit Xtrafit
HARDCOVER R12	720.420		3/8" a 2"	Caucho sintético	4 Espirales	-40° C a +121° C	500,000	Tipo Venda	Sí	---	Megafit Xtrafit
HARDCOVER 4SP	720.460		3/8" a 1"	Caucho sintético	4 Espirales	-40° C a +100° C	400,000	Tipo Venda	Sí	Sí	Megafit Xtrafit
Construcción de las Mangueras Hidráulicas STROBBE® Otras Aplicaciones											
Manguera	Serie	Diseño	Rango	Tubo Interior	Refuerzo	Temperatura °C	Impulsos (ciclos)	Acabado Exterior	Anti-abrasiva	MSHA	Conectores Strobbe®
HT 120°C SAE R5	780.100		3/16" a 1-1/8"	Caucho sintético	1 Malla	-40° C a +120° C	150,000	Textil	---	---	Reusables R5
SAE R4	780.110		1 1/4" a 4"	Caucho sintético	Textil + 1 Espiral	-40° C a +100° C	---	Tipo Venda	---	---	Conexiones R4

Construcción de las Mangueras Hidráulicas STROBBE® Premium											
Manguera	Serie	Diseño	Rango	Tubo Interior	Refuerzo	Temperatura °C	Impulsos (ciclos)	Acabado Exterior	Anti-abrasiva	MSHA	Conectores Strobbe®
PREMIUM R2AT/2SN	740.220		1/4" a 1-1/4"	Caucho sintético	2 Mallas	-40° C a +120° C	500,000	Lisa	Sí	Sí	Megafit Xtrafit
PREMIUM R12	740.420		3/8" a 1-1/4"	Caucho sintético	4 Espirales	-40° C a +121° C	1'000,000	Tipo Venda	Sí	Sí	Megafit Xtrafit
PREMIUM 4SH	740.560		3/4" a 2"	Caucho sintético	4 Espirales	-40° C a +120° C	1'000,000	Tipo Venda	Sí	Sí	Spiralfit Ultrafit
PREMIUM R13	740.520		3/4" a 2"	Caucho sintético	4 ó 6 Espirales	-40° C a +121° C	1'000,000	Tipo Venda	Sí	Sí	Spiralfit Ultrafit
PREMIUM R15	740.620		3/4" a 2"	Caucho sintético	4 ó 6 Espirales	-40° C a +121° C	1'000,000	Tipo Venda	Sí	Sí	Spiralfit Ultrafit

Presión máxima de trabajo de Mangueras Hidráulicas STROBBE®



Lineas	HARDCOVER R1AT/1SN		HARDCOVER R2AT/2SN		EHT 155°C R2AT/2SN		HARDCOVER R12		HARDCOVER 4SP		PREMIUM R2AT/2SN		PREMIUM R12		PREMIUM 4SH		PREMIUM R13		PREMIUM R15		HT 120°C SAE R5		SAE R4	
	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI
Dash	720.120		720.220		720.250		720.420		720.460		740.220		740.430		740.560		740.520		740.620		780.100		780.110	
-3	250	3,600	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---
-4	225	3,250	400	5,800	400	5,800	---	---	---	---	420	6,000	---	---	---	---	---	---	---	---	210	3,000	---	---
-5	215	3,125	350	5,000	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	210	3,000	---	---
-6	180	2,600	330	4,750	330	4,750	280	4,000	445	6,400	350	5,000	280	4,000	---	---	---	---	---	---	157	2,275	---	---
-8	160	2,325	275	4,000	275	4,000	280	4,000	415	6,000	280	4,000	280	4,000	---	---	---	---	---	---	140	2,030	---	---
-10	130	1,875	250	3,600	250	3,600	280	4,000	350	5,000	280	4,000	280	4,000	---	---	---	---	---	---	122	1,770	---	---
-12	105	1,525	215	3,100	215	3,100	280	4,000	350	5,000	250	3,600	280	4,000	420	6,000	350	5,000	420	6,000	105	1,525	---	---
-16	88	1,275	165	2,400	165	2,400	280	4,000	280	4,000	210	3,000	280	4,000	420	6,000	350	5,000	420	6,000	56	815	---	---
-20	63	915	125	1,800	---	---	210	3,000	---	---	140	2,000	210	3,000	350	5,000	350	5,000	420	6,000	43	625	14	200
-24	50	725	90	1,300	---	---	175	2,500	---	---	---	---	---	---	290	4,200	350	5,000	420	6,000	---	---	10	140
-32	40	580	80	1,160	---	---	175	2,500	---	---	---	---	---	---	250	3,600	350	5,000	420	6,000	---	---	7	100
-40	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	4	62
-48	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	4	62
-64	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	---	3	35

Radio mínimo de curvatura de Mangueras Hidráulicas STROBBE® (mm)




Lineas	HARDCOVER R1AT/1SN	HARDCOVER R2AT/2SN	EHT 155°C R2AT/2SN	HARDCOVER R12	HARDCOVER 4SP	PREMIUM R2AT/2SN	PREMIUM R12	PREMIUM 4SH	PREMIUM R13	PREMIUM R15	HT 120°C SAE R5	SAE R4
Dash	720.120	720.220	720.250	720.420	720.460	740.220	740.420	740.560	740.520	740.620	780.100	780.110
-3	90	---	---	---	---	---	---	---	---	---	---	---
-4	100	100	---	---	---	50	---	---	---	---	75	---
-5	115	115	---	---	---	---	---	---	---	---	85	---
-6	125	125	100	125	180	75	65	---	---	---	100	---
-8	180	180	125	180	230	95	90	---	---	---	115	---
-10	200	200	180	200	250	125	100	---	---	---	140	---
-12	240	240	200	240	300	130	110	180	180	200	165	---
-16	300	300	240	300	340	200	150	200	200	210	185	---
-20	420	420	300	420	---	270	280	240	240	370	230	200
-24	500	500	---	500	---	---	---	450	450	420	---	255
-32	630	630	---	630	---	---	---	560	560	520	---	300
-40	---	---	---	---	---	---	---	---	---	---	---	355
-48	---	---	---	---	---	---	---	---	---	---	---	460
-64	---	---	---	---	---	---	---	---	---	---	---	610

Construcción de las Mangueras STROBBE® Termoplásticas									
Manguera	Serie	Diseño	Rango	Tubo Interior	Refuerzo	Tubo Exterior	Temperatura °C	Impulsos (ciclos)	Conectores Strobbe®
R7 PLUS	760.210		3/16" a 1/2"	Poliéster	Fibra de Poliéster	Poliuretano	-54° C a +100° C	150,000	Megafit
R7 POLIAMIDA	760.220		3/16" a 1"	Poliamida	Fibra de Poliéster	Poliuretano	-54° C a +100° C	150,000	Megafit
MTH1	760.310		3/16" a 1/2"	Poliéster	1 malla de Acero	Poliuretano	-40° C a +100° C	150,000	Megafit
MTH1 MELLIZA	760.312		1/4" a 3/8"	Poliéster	1 malla de Acero	Poliuretano	-40° C a +100° C	150,000	Megafit
MTH2	760.320		1/4" a 1/2"	Poliéster	2 mallas de Acero	Poliuretano	-40° C a +100° C	150,000	Megafit
PTFE LISO INOX 304	760.520		3/16" a 1"	PTFE	1 malla Inox 304	Inox 304	-60° C a +260° C	150,000	Inox
PTFE CORRUGADO INOX 304	760.530		3/8" a 1"	PTFE	1 malla Inox 304	Inox 304	-60° C a +260° C	---	Inox
INOX 321 CORRUGADO	760.810		3/8" a 1"	Inox 321	1 malla Inox 304	Inox 304	-200° C a +600° C	---	Inox

Presión máxima de trabajo de Mangueras Termoplásticas STROBBE®



Líneas	R7 PLUS		R7 POLIAMIDA		MTH1		MTH1 MELLIZA		MTH2		PTFE LISO INOX 304		PTFE CORRUGADO INOX 304		INOX 321 CORRUGADO	
	760.210		760.220		760.310		760.312		760.320		760.520		760.530		760.810	
Dash	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI	BAR	PSI
-3	210	3,000	210	3,000	325	4,700	---	---	---	---	200	2,900	---	---	---	---
-4	200	2,900	200	2,900	300	4,350	300	4,350	400	5,800	175	2,500	---	---	---	---
-5	190	2,700	---	---	---	---	---	---	---	---	150	2,170	---	---	---	---
-6	175	2,500	175	2,500	225	3,250	225	3,250	330	4,750	135	1,950	120	1,740	100	1,450
-8	140	200	140	2,000	190	2,700	---	---	275	4,000	120	1,740	110	1,600	75	1,080
-10	---	---	105	1,500	---	---	---	---	---	---	100	1,450	80	1,160	65	940
-12	---	---	90	1,300	---	---	---	---	---	---	90	1,300	70	1,000	58	840
-16	---	---	70	1,000	---	---	---	---	---	---	65	940	50	720	55	800

Radio mínimo de curvatura de Mangueras Termoplásticas STROBBE® (mm) 								
Líneas	R7 PLUS	R7 POLIAMIDA	MTH1	MTH1 MELLIZA	MTH2	PTFE LISO INOX 304	PTFE CORRUGADO INOX 304	INOX 321 CORRUGADO
Dash	760.210	760.220	760.310	760.312	760.320	760.520	760.530	760.810
-3	30	30	30	---	---	35	---	---
-4	35	35	40	40	40	45	---	---
-5	45		---	---	---	50	---	---
-6	55	55	60	60	60	55	30	38
-8	75	75	75	---	75	70	40	45
-10	---	120	---	---	---	130	50	58
-12	---	145	---	---	---	190	80	70
-16	---	200	---	---	---	270	100	85

Mangueras STROBBE® Hardcover

Mangueras STROBBE® Hardcover

Cumplen y/o exceden los requerimientos de las Normas SAE J517 , EN 853 y EN 856.
 Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV.

Códigos de colores por tipo de Manguera STROBBE®

Vida Útil



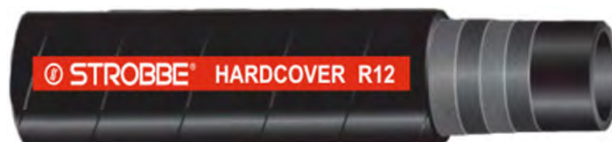
150,000 Ciclos de impulsos



200,000 Ciclos de impulsos



200,000 Ciclos de impulsos



500,000 Ciclos de impulsos



400,000 Ciclos de impulsos









720.120 - MANGUERA STROBBE® HARDCOVER R1AT / 1SN

Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Una malla trenzada de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV.
Temperatura de trabajo	-40° C a +100° C.
Vida útil	150,000 impulsos.
Normas de Aplicación	SAE 100R1 AT / EN 853-1SN.



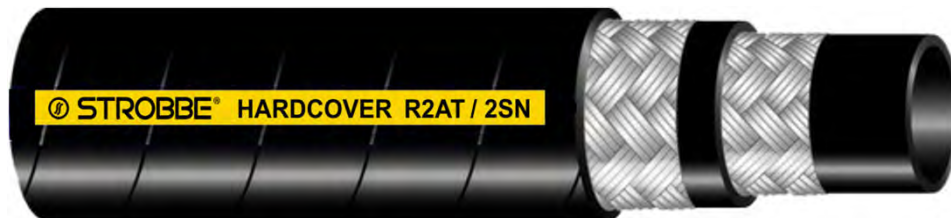
Especificaciones Técnicas:









Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
720.120.0003	3/16"	3	4.8	9.6	11.8	250	3,600	1,000	14,400	90	100
720.120.0004	1/4"	4	6.4	11.2	13.0	225	3,250	900	13,000	100	100
720.120.0005	5/16"	5	7.9	13.0	15.0	215	3,125	860	12,500	115	100
720.120.0006	3/8"	6	9.5	15.0	17.0	180	2,600	720	10,400	125	100
720.120.0008	1/2"	8	12.7	18.2	20.1	160	2,325	640	9,300	180	100
720.120.0010	5/8"	10	15.9	21.2	23.3	130	1,875	520	7,500	200	50
720.120.0012	3/4"	12	19.0	25.4	27.4	105	1,525	420	6,100	240	50
720.120.0016	1"	16	25.4	32.4	35.0	88	1,275	352	5,100	300	50
720.120.0020	1 1/4"	20	31.8	39.3	43.0	63	915	252	3,660	420	40
720.120.0024	1 1/2"	24	38.1	45.7	49.2	50	725	200	2,900	500	40
720.120.0032	2"	32	50.8	58.7	62.5	40	580	160	2,320	630	40

STROBBE® HARDCOVER R2AT / 2SN

720.220 - MANGUERA STROBBE® HARDCOVER R2AT / 2SN
Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Dos mallas trenzadas de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV.
Temperatura de trabajo	-40° C a +100° C.
Vida útil	200,000 impulsos.
Normas de Aplicación	SAE 100R2 AT / EN 853-2SN.


Especificaciones Técnicas:









Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
720.220.0004	1/4"	4	6.4	13.1	15.0	400	5,800	1,600	23,200	100	100
720.220.0005	5/16"	5	7.9	14.6	16.3	350	5,000	1,400	20,000	115	100
720.220.0006	3/8"	6	9.5	16.9	18.7	330	4,750	1,320	19,000	125	100
720.220.0008	1/2"	8	12.7	20.0	22.2	275	4,000	1,100	16,000	180	100
720.220.0010	5/8"	10	15.9	23.0	25.0	250	3,600	1,000	14,400	200	100
720.220.0012	3/4"	12	19.0	27.0	29.2	215	3,100	860	12,400	240	100
720.220.0016	1"	16	25.4	33.8	36.7	165	2,400	660	9,600	300	100
720.220.0020	1 1/4"	20	31.8	43.2	47.5	125	1,800	500	7,200	420	40
720.220.0024	1 1/2"	24	38.1	49.6	53.2	90	1,300	360	5,200	500	40
720.220.0032	2"	32	50.8	63.2	66.8	80	1,160	320	4,640	630	40


STROBBE® EHT 155°C R2AT / 2SN MSHA

720.250 - MANGUERA STROBBE® EHT 155°C R2AT / 2SN - MSHA
Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Dos mallas trenzadas de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV. MSHA - Caucho con retardante antiflama. Acabado Liso.
Temperatura de trabajo	-40° C a +155° C.
Vida útil	200,000 impulsos.
Normas de Aplicación	SAE 100R2 AT / EN 853-2SN.


Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
720.250.0004	1/4"	4	6.4	13.1	15.0	400	5,800	1,600	23,200	100	100
720.250.0006	3/8"	6	9.5	16.9	18.7	330	4,750	1,320	19,000	125	100
720.250.0008	1/2"	8	12.7	20.0	22.2	275	4,000	1,100	16,000	180	100
720.250.0010	5/8"	10	15.9	23.0	25.0	250	3,600	1,000	14,400	200	50
720.250.0012	3/4"	12	19.0	27.0	29.2	215	3,100	860	12,400	240	50
720.250.0016	1"	16	25.4	33.8	36.7	165	2,400	660	9,600	300	50











720.420 - MANGUERA STROBBE® HARDCOVER R12

Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Cuatro espirales en dirección alternada de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV.
Temperatura de trabajo	-40° C a +121° C.
Vida útil	500,000 impulsos.
Normas de Aplicación	SAE 100R12 / EN 856-R12.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
720.420.0006	3/8"	6	9.5	17.5	20.0	280	4,000	1,120	16,000	125	40
720.420.0008	1/2"	8	12.7	20.4	23.5	280	4,000	1,120	16,000	180	40
720.420.0010	5/8"	10	15.9	24.4	27.7	280	4,000	1,120	16,000	200	40
720.420.0012	3/4"	12	19.0	27.4	30.5	280	4,000	1,120	16,000	240	40
720.420.0016	1"	16	25.4	35.0	38.0	280	4,000	1,120	16,000	300	40
720.420.0020	1 1/4"	20	31.8	43.5	46.5	210	3,000	840	12,000	420	40
720.420.0024	1 1/2"	24	38.1	50.0	53.5	175	2,500	700	10,000	500	40
720.420.0032	2"	32	50.8	63.2	66.5	175	2,500	700	10,000	630	40


STROBBE®
HARDCOVER 4SP MSHA










720.460 - MANGUERA STROBBE® HARDCOVER 4SP - MSHA

Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Cuatro espirales en dirección alternada de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV. MSHA - Caucho con retardante antiflama.
Temperatura de trabajo	-40° C a +100° C.
Vida útil	400,000 impulsos.
Normas de Aplicación	EN 856-4SP



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
720.460.0006	3/8"	6	9.5	17.5	20.6	445	6,400	1,780	25,600	180	40
720.460.0008	1/2"	8	12.7	20.4	23.8	415	6,000	1,660	24,000	230	40
720.460.0010	5/8"	10	15.9	23.7	27.7	350	5,000	1,400	20,000	250	40
720.460.0012	3/4"	12	19.0	28.2	31.5	350	5,000	1,400	20,000	300	40
720.460.0016	1"	16	25.4	35.0	38.5	280	4,000	1,120	16,000	340	40

Mangueras STROBBE® Premium

Mangueras STROBBE® Premium

Cumplen y/o exceden los requerimientos de las Normas SAE J517 , EN 853, EN 856 e ISO 18752.

Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV.

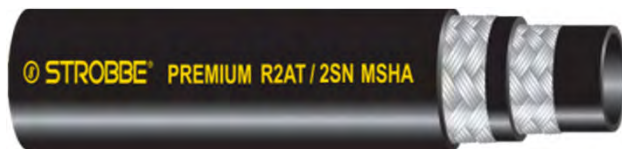
Aprobación MSHA, cubierta con retardante antinflama.

Vida útil de hasta 1'000,000 de ciclos de impulsos.

Altamente Flexibles.

Códigos de colores por tipo de Manguera STROBBE®

Vida Útil



500,000 Ciclos de impulsos



1'000,000 Ciclos de impulsos



1'000,000 Ciclos de impulsos



1'000,000 Ciclos de impulsos











1'000,000 Ciclos de impulsos


PREMIUM R2AT / 2SN MSHA

740.220 - MANGUERA STROBBE® PREMIUM R2AT/2SN - MSHA
Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Dos mallas trenzadas de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV. MSHA - Caucho con retardante antinflama. Acabado Liso.
Temperatura de trabajo	-40° C a +120° C.
Vida útil	500,000 impulsos.
Flexibilidad	Muy superior a lo requerido por las Normas.
Normas de Aplicación	SAE 100R2 AT / EN 853-2SN / ISO 18752-CC.


Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
740.220.0004	1/4"	4	6.4	13.1	15.0	420	6,000	1,680	24,000	50	100
740.220.0006	3/8"	6	9.5	16.9	18.7	350	5,000	1,400	20,000	75	100
740.220.0008	1/2"	8	12.7	20.0	22.2	280	4,000	1,120	16,000	95	100
740.220.0010	5/8"	10	15.9	23.0	25.0	280	4,000	1,120	16,000	125	100
740.220.0012	3/4"	12	19.0	27.0	29.2	250	3,600	1,000	14,400	130	100
740.220.0016	1"	16	25.4	33.8	36.7	210	3,000	840	12,000	200	100
740.220.0020	1 1/4"	20	31.8	43.2	47.5	140	2,000	560	8,000	270	40













740.420 - MANGUERA STROBBE® PREMIUM R12 - MSHA

Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Cuatro espirales en dirección alternada de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV. MSHA - Caucho con retardante antinflama.
Temperatura de trabajo	-40° C a +121° C.
Vida útil	1'000,000 impulsos.
Flexibilidad	Muy superior a lo requerido por las Normas.
Normas de Aplicación	SAE 100R12 / EN 856-R12 / ISO 18752-DC.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
740.420.0006	3/8"	6	9.5	17.5	20.0	280	4,000	1,120	16,000	65	40
740.420.0008	1/2"	8	12.7	20.4	23.5	280	4,000	1,120	16,000	90	40
740.420.0010	5/8"	10	15.9	24.4	27.7	280	4,000	1,120	16,000	100	40
740.420.0012	3/4"	12	19.0	27.4	30.5	280	4,000	1,120	16,000	110	40
740.420.0016	1"	16	25.4	35.0	38.0	280	4,000	1,120	16,000	150	40
740.420.0020	1 1/4"	20	31.8	43.5	46.5	210	3,000	840	12,000	280	40











740.560 - MANGUERA STROBBE® PREMIUM 4SH - MSHA

Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Cuatro espirales en dirección alternada de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV. MSHA - Caucho con retardante antinflama.
Temperatura de trabajo	-40° C a +120° C.
Vida útil	1'000,000 impulsos.
Flexibilidad	Muy superior a lo requerido por las Normas.
Normas de Aplicación	EN 856-4SH / ISO 18752-DC.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
740.560.0012	3/4"	12	19.0	28.4	31.0	420	6,000	1,680	24,000	180	40
740.560.0016	1"	16	25.4	35.2	38.0	420	6,000	1,680	24,000	200	40
740.560.0020	1 1/4"	20	31.8	42.2	45.2	350	5,000	1,400	20,000	240	40
740.560.0024	1 1/2"	24	38.1	48.7	52.7	290	4,200	1,160	16,800	450	40
740.560.0032	2"	32	50.8	63.2	67.5	250	3,600	1,000	14,400	560	40











740.520 - MANGUERA STROBBE® PREMIUM R13 - MSHA

Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Cuatro o seis espirales en dirección alternada de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV. MSHA - Caucho con retardante antiflama.
Temperatura de trabajo	-40° C a +121° C.
Vida útil	1'000,000 impulsos.
Flexibilidad	Muy superior a lo requerido por las Normas.
Normas de Aplicación	SAE 100R13 / ISO 18752-DC Clase 350



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
740.520.0012	3/4"	12	19.0	28.8	32.2	350	5,000	1,400	20,000	180	40
740.520.0016	1"	16	25.4	35.6	38.5	350	5,000	1,400	20,000	200	40
740.520.0020	1 1/4"	20	31.8	47.0	50.0	350	5,000	1,400	20,000	240	40
740.520.0024	1 1/2"	24	38.1	54.0	57.0	350	5,000	1,400	20,000	450	40
740.520.0032	2"	32	50.8	68.0	71.5	350	5,000	1,400	20,000	560	40










740.620 - MANGUERA STROBBE® PREMIUM R15 - MSHA

Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Cuatro o seis espirales en dirección alternada de acero de alta resistencia.
Recubrimiento	Hardcover® - Caucho sintético altamente resistente a la abrasión - ISO 6945, al ozono y a los rayos UV. MSHA - Caucho con retardante antiflama.
Temperatura de trabajo	-40° C a +121° C.
Vida útil	1'000,000 impulsos.
Flexibilidad	Superior a lo establecido por la Norma.
Normas de Aplicación	SAE 100R15 / ISO 18752-DC Clase 420



Especificaciones Técnicas:

Código	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm)	Longitud de rollo (m)
			Interno	Malla	Externo	bar	psi	bar	psi		
											
740.620.0012	3/4"	12	19.0	28.4	31.5	420	6,000	1,680	24,000	200	40
740.620.0016	1"	16	25.4	35.6	38.5	420	6,000	1,680	24,000	210	40
740.620.0020	1 1/4"	20	31.8	47.0	50.0	420	6,000	1,680	24,000	370	40
740.620.0024	1 1/2"	24	38.1	53.0	56.5	420	6,000	1,680	24,000	420	40
740.620.0032	2"	32	50.8	67.0	70.5	420	6,000	1,680	24,000	520	40

Mangueras STROBBE® Termoplásticas

Mangueras STROBBE® Termoplásticas

Ligeras, muy flexibles y compactas.

Cubierta altamente resistente a la abrasión y rayos UV.

Compatibles con aceites hidráulicos y productos químicos.

Tipo de Manguera STROBBE®

Temperatura de trabajo



-54° C a +100° C



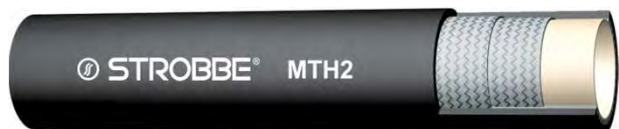
-54° C a +100° C



-40° C a +100° C



-40° C a +100° C



-40° C a +100° C

PTFE
LISO
INOX 304



-60° C a +260° C

PTFE
CORRUGADO
INOX 304



-60° C a +260° C

INOX 321
CORRUGADO



-200° C a +600° C





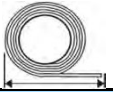






760.210 - MANGUERA STROBBE® R7 PLUS

Construcción de la Manguera:

Tubo Interior	Poliéster Termoplástico.
Refuerzo	Fibra de Poliéster.
Recubrimiento	Poliuretano altamente resistente a la abrasión, los rayos UV y microorganismos. Resistente a ambientes marinos y envejecimiento por cambios de temperatura.
Flexibilidad	Muy superior a lo exigido en la Norma SAE R7.
Temperatura de trabajo	-54° C a +100° C.
Vida útil	150,000 impulsos.
Aplicaciones	Sistemas Hidráulicos.
Normas de Aplicación	SAE 100R7 / EN 855.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)		Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Externo	bar	psi	bar	psi		
										
760.210.0003	3/16"	3	4.8	10.0	210	3,000	840	12,000	30	50
760.210.0004	1/4"	4	6.4	11.8	200	2,900	800	11,600	35	50
760.210.0005	5/16"	5	7.9	14.3	190	2,700	760	10,800	45	50
760.210.0006	3/8"	6	9.5	16.0	175	2,500	700	10,000	55	50
760.210.0008	1/2"	8	12.7	20.3	140	2,000	560	8,000	75	50



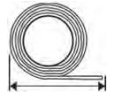




760.220 - MANGUERA STROBBE® R7 POLIAMIDA

Construcción de la Manguera:

Tubo Interior	Poliamida.
Refuerzo	Fibra de Poliester.
Recubrimiento	Poliuretano altamente resistente a la abrasión, los rayos UV y microorganismos. Resistente a ambientes marinos y envejecimiento por cambios de temperatura.
Flexibilidad	Muy superior a lo exigido en la Norma SAE R7.
Temperatura de trabajo	-54° C a +100° C.
Vida útil	150,000 impulsos.
Aplicaciones	Acidos, solventes, combustibles, pinturas, gases y productos químicos compatibles con la poliamida.
Normas de Aplicación	SAE 100R7 / EN 855.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)		Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Externo	bar	psi	bar	psi		
										
760.220.0003	3/16"	3	4.8	10.0	210	3,000	840	12,000	30	50
760.220.0004	1/4"	4	6.4	11.8	200	2,900	800	11,600	35	50
760.220.0006	3/8"	6	9.5	16.0	175	2,500	700	10,000	55	50
760.220.0008	1/2"	8	12.7	20.3	140	2,000	560	8,000	75	50
760.220.0010	5/8"	10	15.9	23.5	105	1,500	420	6,000	120	50
760.220.0012	3/4"	12	19.1	26.5	90	1,300	360	5,200	145	50
760.220.0016	1"	16	25.4	32.5	70	1,000	280	4,000	200	50












760.310 - MANGUERA STROBBE® MTH1 c/malla acero

Construcción de la Manguera:

Tubo Interior	Poliéster Termoplástico.
Refuerzo	Una malla trenzada de acero de alta resistencia.
Recubrimiento	Poliuretano altamente resistente a la abrasión, los rayos UV y microorganismos. Resistente a ambientes marinos y envejecimiento por cambios de temperatura.
Presión de trabajo	Exceden las Normas SAE R1AT / EN 853 1SN.
Flexibilidad	Muy superior a las Normas SAE R1AT / EN 853 1SN.
Temperatura de trabajo	-40° C a +100° C.
Vida útil	150,000 impulsos.
Aplicaciones	Sistemas Hidráulicos de alta presión.
Normas de Aplicación	SAE 100R1 AT / EN 853-1SN.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)		Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Externo	bar	psi	bar	psi		
										
760.310.0003	3/16"	3	4.8	10.0	325	4,700	1,300	18,800	30	50
760.310.0004	1/4"	4	6.4	11.9	300	4,350	1,200	17,400	40	50
760.310.0006	3/8"	6	9.5	16.0	225	3,250	900	13,000	60	50
760.310.0008	1/2"	8	12.7	19.2	190	2,700	760	10,800	75	50





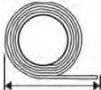






760.312 - MANGUERA STROBBE® MTH1 MELLIZA

Construcción de la Manguera:

Tubo Interior	Poliéster Termoplástico.
Refuerzo	Una malla trenzada de acero de alta resistencia.
Recubrimiento	Poliuretano altamente resistente a la abrasión, los rayos UV y microorganismos. Resistente a ambientes marinos y envejecimiento por cambios de temperatura.
Presión de trabajo	Exceden las Normas SAE R1AT / EN 853 1SN.
Flexibilidad	Muy superior a las Normas SAE R1AT / EN 853 1SN.
Temperatura de trabajo	-40° C a +100° C.
Vida útil	150,000 impulsos.
Aplicaciones	Sistemas Hidráulicos de alta presión.
Normas de Aplicación	SAE 100R1 AT / EN 853-1SN.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)		Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Externo	bar	psi	bar	psi		
										
760.312.0004	1/4"	4	6.4	11.9	300	4,350	1,200	17,400	40	50
760.312.0006	3/8"	6	9.5	16.0	225	3,250	900	13,000	60	50



760.320 - MANGUERA STROBBE® MTH2 c/ 2 mallas acero










SÓLO BAJO PEDIDO

Construcción de la Manguera:

Tubo Interior	Poliéster Termoplástico.
Refuerzo	Dos mallas trenzadas de acero de alta resistencia.
Recubrimiento	Poliuretano altamente resistente a la abrasión, los rayos UV y microorganismos. Resistente a ambientes marinos y envejecimiento por cambios de temperatura.
Presión de trabajo	Acorde a las Normas SAE R2AT / EN 853 2SN.
Flexibilidad	Muy superior a las Normas SAE R2AT / EN 853 2SN.
Temperatura de trabajo	-40° C a +100° C.
Vida útil	150,000 impulsos.
Aplicaciones	Sistemas Hidráulicos de alta presión.
Normas de Aplicación	SAE 100R2 AT / EN 853-2SN.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)		Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Externo	bar	psi	bar	psi		
										
760.320.0004	1/4"	4	6.4	13.5	400	5,800	1,600	23,200	40	50
760.320.0006	3/8"	6	9.5	17.0	330	4,750	1,320	19,000	60	50
760.320.0008	1/2"	8	12.7	22.0	275	4,000	1,100	16,000	75	50

760.520 - MANGUERA STROBBE® PTFE LISO - Inox 304









Construcción de la Manguera:


Tubo Interior	PTFE liso.
Refuerzo - Recubrimiento	Una malla trenzada de acero inoxidable AISI 304.
Presión de trabajo	Muy superior a las Normas SAE R14.
Flexibilidad	Muy superior a las Normas SAE R14.
Temperatura de trabajo	-60° C a +260° C.
Vida útil	150,000 impulsos.
Aplicaciones	Vapor no saturado, fluidos acuosos, gases y aire. Ácidos, solventes, combustibles, aceites, sales y productos químicos compatibles con PTFE.
Normas de Aplicación	SAE 100R14.



PTFE LISO - INOX 304









Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)		Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 
			Interno	Externo	bar	psi	bar	psi	
									
760.520.0003	3/16"	3	4.8	7.4	200	2,900	800	11,600	35
760.520.0004	1/4"	4	6.4	8.9	175	2,500	700	10,000	45
760.520.0005	5/16"	5	7.9	10.9	150	2,170	600	8,680	50
760.520.0006	3/8"	6	9.5	12.4	135	1,950	540	7,800	55
760.520.0008	1/2"	8	12.7	15.7	120	1,740	480	6,960	70
760.520.0010	5/8"	10	15.9	19.1	100	1,450	400	5,800	130
760.520.0012	3/4"	12	19.1	22.2	90	1,300	360	5,200	190
760.520.0016	1"	16	25.4	29.3	65	940	260	3,760	270

STROBBE® PTFE CORRUGADO - INOX 304

760.530 - MANGUERA STROBBE® PTFE CORRUGADO - Inox 304
Construcción de la Manguera:

Tubo Interior	PTFE corrugado.
Refuerzo - Recubrimiento	Una malla trenzada de acero inoxidable AISI 304.
Temperatura de trabajo	-60° C a +260° C.
Aplicaciones	Vapor no saturado, fluidos acuosos, gases y aire. Ácidos, solventes, combustibles, aceites, sales y productos químicos compatibles con PTFE.


PTFE CORRUGADO - INOX 304
Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)		Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 
			Interno	Externo	bar	psi	bar	psi	
									
760.530.0006	3/8"	6	10.2	16.2	120	1,740	480	6,960	30
760.530.0008	1/2"	8	13.2	18.9	110	1,600	440	6,400	40
760.530.0010	5/8"	10	16.5	22.9	80	1,160	320	4,640	50
760.530.0012	3/4"	12	19.7	27.5	70	1,000	280	4,000	80
760.530.0016	1"	16	26.3	34.3	50	720	200	2,880	100



760.810 - MANGUERA STROBBE® INOX 321 CORRUGADO






Construcción de la Manguera:

Tubo Interior	Corrugado en acero Inoxidable al Titanio AISI 321, muy resistente a altas temperaturas.
Refuerzo - Recubrimiento	Una malla trenzada de acero inoxidable AISI 304
Temperatura de trabajo	-200° C a +600° C
Aplicaciones	Gases a alta temperatura. Transporte de ácidos.



INOX 321 CORRUGADO

Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)		Presión de Trabajo		Radio Mín. Curvado (mm) 
			Interno	Externo	bar	psi	
							
760.810.0006	3/8"	6	10.4	16.6	100	1,450	38
760.810.0008	1/2"	8	12.6	19.3	75	1,080	45
760.810.0010	5/8"	10	16.6	24.8	65	940	58
760.810.0012	3/4"	12	20.6	29.8	58	840	70
760.810.0016	1"	16	25.7	35.6	55	800	85

Mangueras STROBBE® Otras Aplicaciones

Mangueras STROBBE® Otras Aplicaciones

Cumplen y/o exceden los requerimientos de las Normas SAE J517.

Tipo de Manguera STROBBE®



Protector en Espiral



STROBBE® HT 120°C SAE R5











760.100 - MANGUERA STROBBE® HT 120°C SAE R5

Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Una malla trenzada de acero de alta resistencia.
Recubrimiento	Una malla trenzada de fibra textil.
Temperatura de trabajo	-40° C a +120° C.
Vida útil	150,000 impulsos.
Normas de Aplicación	SAE 100R5.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)			Presión de Trabajo		Presión de Rotura		Radio Mín. Curvado (mm) 	Longitud de rollo (m) 
			Interno	Malla	Externo	bar	psi	bar	psi		
											
780.100.0004	3/16"	4	4.8	11.5	13.0	210	3,000	840	12,000	75	50
780.100.0005	1/4"	5	6.4	13.1	14.6	210	3,000	840	12,000	85	50
780.100.0006	5/16"	6	7.9	15.2	16.8	157	2,275	628	9,100	100	50
780.100.0008	13/32"	8	10.3	17.6	19.0	140	2,030	560	8,120	115	50
780.100.0010	1/2"	10	12.7	21.6	23.0	122	1,770	488	7,080	140	50
780.100.0012	5/8"	12	15.9	25.4	27.0	105	1,525	420	6,100	165	50
780.100.0016	7/8"	16	22.2	29.2	30.8	56	815	224	3,260	185	50
780.100.0020	1 1/8"	20	28.6	35.7	38.0	43	625	172	2,500	230	20














760.110 - MANGUERA STROBBE® SAE R4 - MSHA

Construcción de la Manguera:

Tubo Interior	Caucho sintético resistente al aceite hidráulico.
Refuerzo	Refuerzos textiles y una espiral de alambre de acero.
Recubrimiento	Caucho sintético resistente a la abrasión, al ozono y a los rayos UV. MSHA - Caucho con retardante antifiama.
Temperatura de trabajo	-40° C a +100° C.
Normas de Aplicación	SAE 100 R4.



Especificaciones Técnicas:

Código 	Dn	Dash	Diámetro Nominal (mm)		Presión de Trabajo		Presión de Rotura		Radio Min. Curvado (mm) 	Presión de Succión Máx.		Longitud de rollo (m) 
			Interno	Externo	bar	psi	bar	psi		bar	psi	
												
780.110.0012	3/4"	12	19.0	32.0	21	300	84	1,200	125	0.83	12	50
780.110.0016	1"	16	25.4	38.0	17	250	68	1,000	150	0.83	12	50
780.110.0020	1 1/4"	20	31.8	45.0	14	200	56	800	200	0.83	12	40
780.110.0024	1 1/2"	24	38.1	52.0	10.5	150	42	600	255	0.83	12	40
780.110.0032	2"	32	50.8	65.0	7	100	28	400	300	0.83	12	20
780.110.0040	2 1/2"	40	63.5	78.0	4	60	16	240	355	0.83	12	20
780.110.0048	3"	48	76.2	90.0	4	60	16	240	460	0.83	12	20
780.110.0064	4"	64	101.6	116.0	2.5	35	10	140	610	0.83	12	20






620.001 - PROTECTOR EN ESPIRAL (Pig's Tail - USA)

Especificaciones Técnicas:

Material HDPE (High Density Polyethylene), Polietileno virgen de alta calidad, con corte en espiral para mayor flexibilidad. Rendimiento excepcional antiplastamiento. Alta resistencia a la abrasión y a los rayos UV.

Aplicaciones Específicamente diseñado para aumentar la vida útil de mangueras hidráulicas e industriales.

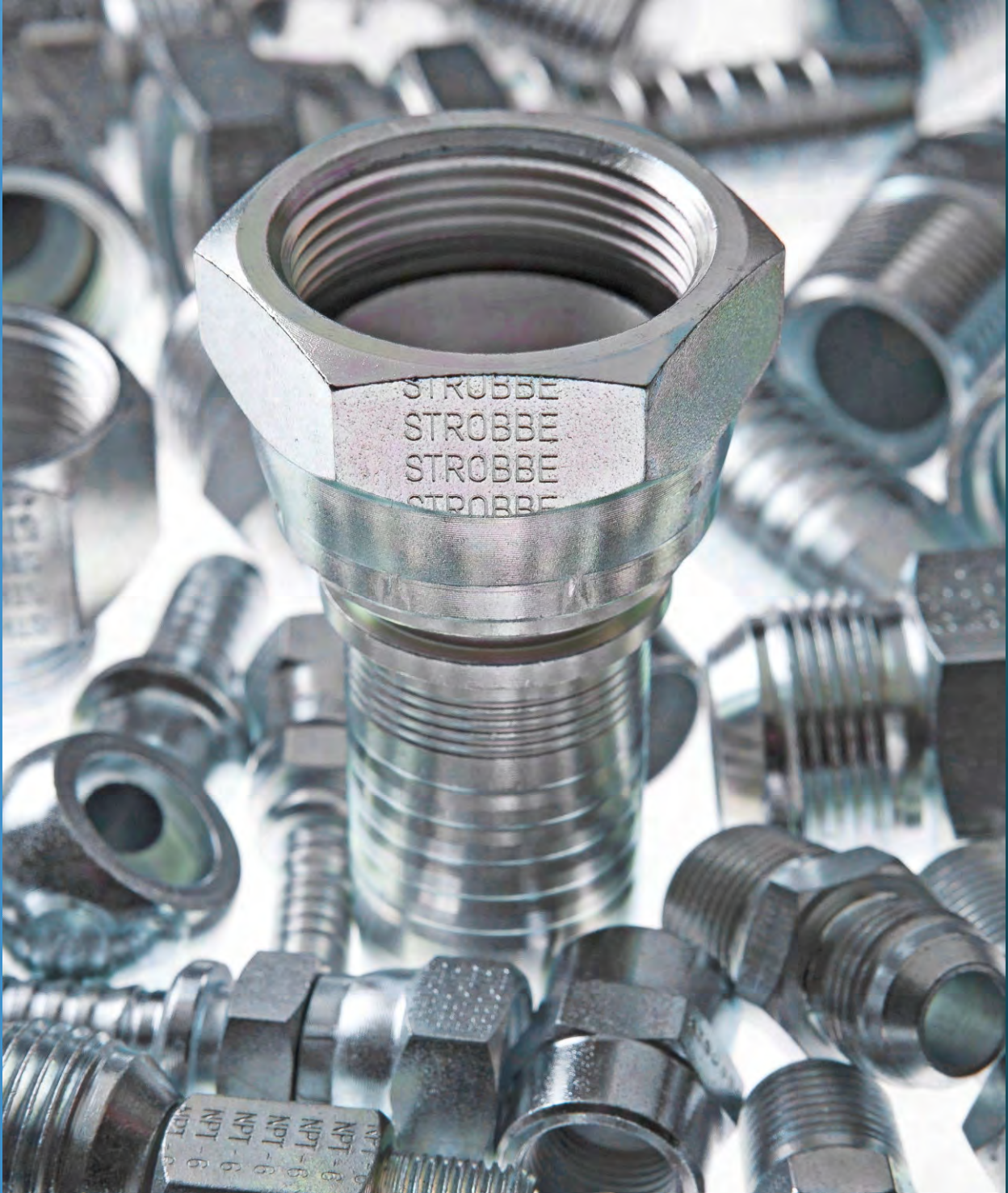


Código 					Longitud (m) 
	Rango de Aplicación (mm)	Diámetro Nominal Interno - Di (mm)	Espesor (mm)	H (mm)	
620.001.0160	12 - 22	11.5	1.5	12.0	20
620.001.0200	16 - 27	14.0	1.8	14.5	20
620.001.0250	22 - 35	20.0	2.0	21.0	20
620.001.0320	27 - 43	25.0	2.4	24.0	20
620.001.0400	33 - 55	32.0	2.4	30.0	20
620.001.0500	42 - 64	38.0	3.0	35.0	20
620.001.0630	52 - 75	50.0	3.5	40.0	20
620.001.0750	65 - 96	60.0	3.8	40.0	20
620.001.0900	80 - 110	72.0	4.6	45.0	20
620.001.1100	97 - 125	87.0	5.5	55.0	12
620.001.1250	114 - 139	114.0	5.5	55.0	12
620.001.1400	121 - 152	129.0	5.5	55.0	8
620.001.1600	146 - 177	149.0	5.5	60.0	6



STROBBE®

Seguridad a toda presión



Conectores y Adaptadores Hidráulicos

Leyenda Conectores Hidráulicos STROBBE®



Código de Conectores STROBBE®

- 100.146.0404 - Hace referencia a la Línea del Conector (Megafit®, Xtrafit®, Spiralfit®, Ultralock®)
- 100.146.0404 - Hace referencia a la Rosca y al Ángulo del Conector
- 100.146.0404 - Medida del Conector expresada en Dash.



Dimensiones de la Rosca



Diámetro Interior de la Manguera



Piezas / Caja

L Longitud total

C CUT OFF

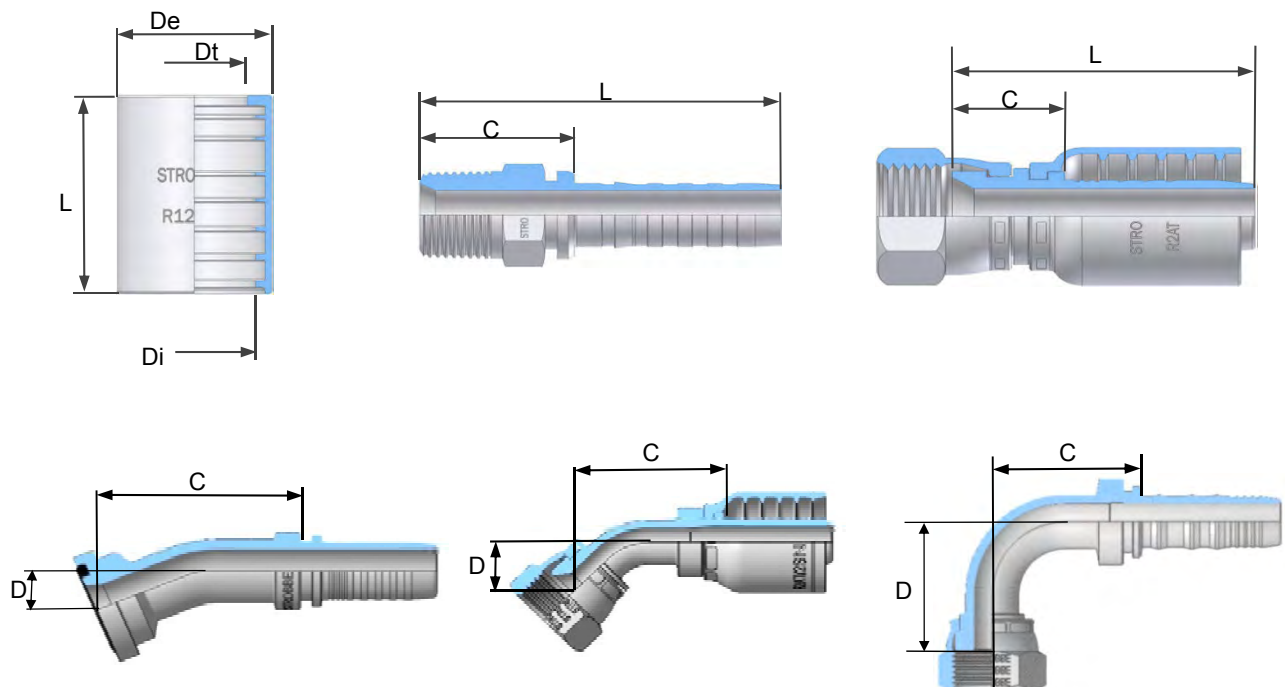
D DROP

Di Diámetro Interior Férrula

De Diámetro Exterior Férrula


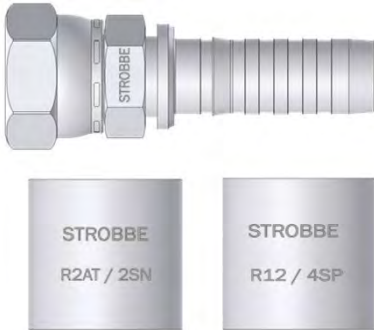
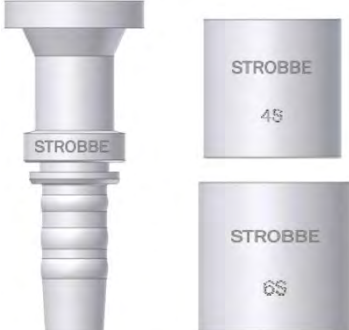

Dt Diámetro del Anillo de Traba Férrula



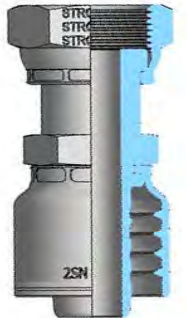

	R			C	D	
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
100.146.0404	1/4"	7/16" - 20	1/4"	26.2	45.7	20
146.0606	3/8"	9/16" - 18	3/8"	30.0	54.0	-
0.146.0808	1/2"	3/4" - 16	1/2"	35.9	63.4	-
0.146.1008	5/8"	7/8" - 14	1/2"	35.9	63.9	20
146.1010	5/8"	7/8" - 14	5/8"	41.5	70.0	-
146.1212	3/4"	1 1/16" - 12	3/4"	53.9	88.9	-



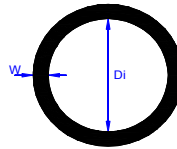
Notas:

- Excepto se indique lo contrario, todas las medidas se encuentran expresadas en mm.
- STROBBE® se reserva el derecho de modificar las especificaciones técnicas de sus productos sin previo aviso.

Conectores Hidráulicos STROBBE®				
Líneas	Línea MEGAFIT® Serie Industrial	Línea XTRAFIT® Serie Pesada	Línea SPIRALFIT® Heavy Duty	Línea ULTRALOCK® Heavy Duty
Serie	100	120	140	160
Diseño				
Características	<ul style="list-style-type: none"> • Línea de amplia aplicación. • Para mangueras de 1 y 2 mallas, 4 espirales. • Espiga de uso universal. • Férrula para cada tipo de manguera. • Prearmados para R2AT/2SN y R12. 	<ul style="list-style-type: none"> • Línea para trabajo pesado. • Construcción más robusta. • Para mangueras de 1 y 2 mallas, 4 espirales. • Espiga de uso universal. • Férrula para cada tipo de manguera. • Prearmados R2AT/2SN y R12. 	<ul style="list-style-type: none"> • Línea de trabajo pesado extremo. • Construcción muy resistente • Para mangueras de 4 y 6 espirales. • Férrula para pelar y no pelar la manguera exteriormente. • Prearmados para R13/R15. 	<ul style="list-style-type: none"> • Línea de trabajo pesado extremo. • Construcción muy resistente • Para mangueras de 4 y 6 espirales. • Sistema de sujeción : Espiga - Malla - Férrula • Férrula para pelar la manguera en el interior y exterior.
Tipos de Mangueras	R1AT/1SN, R2AT/ 2SN 1SC, 2SC, R16, R17, EHT R7, R8, R14, MTH1, MTH2 R12, 4SP	R1AT/1SN, R2AT/ 2SN 1SC, 2SC, R16, R17, EHT R12, 4SP	R13, R15, 4SH,	R13, R15, 4SH,
Dash	3/16" a 2"	1/4" a 2"	3/4" a 2"	3/4" a 2"
Conexiones	NPT, NPS, JIC, Boss, ORFS BSP, Métricos, JIS, Komatsu Salvavidas, Unión, Anular. Brida Code 61 / Code 62	NPT, NPS, JIC, Boss, ORFS BSP, Métricos, JIS, Komatsu Salvavidas, Unión. Brida Code 61 / Code 62	NPT, JIC, ORFS BSP, DKOL, DKOS Brida Code 61 / Code 62 Brida CAT Style.	NPT, JIC, ORFS BSP, DKOL, DKOS Brida Code 61 / Code 62 Brida CAT Style.

Conectores Prearmados STROBBE®				
Líneas	Prearmado MEGAFIT® 1T/2T Serie Industrial	Prearmado MEGAFIT® R12 Serie Industrial	Prearmado XTRAFIT® 1T/2T Serie Pesada	Prearmado XTRAFIT® R12 Serie Pesada
Serie	200	204	220	224
Diseño				
Características	<ul style="list-style-type: none"> • Línea de amplia aplicación. • Para mangueras de 1 y 2 mallas. • Prearmados para 1SN / 2SN. • No se pela la Manguera. 	<ul style="list-style-type: none"> • Línea de amplia aplicación. • Para mangueras de 4 espirales. • Prearmados para R12. • No se pela la Manguera. 	<ul style="list-style-type: none"> • Línea para trabajo pesado. • Construcción más robusta. • Para mangueras de 1 y 2 mallas. • Prearmados para 1SN/2SN • No se pela la Manguera 	<ul style="list-style-type: none"> • Línea para trabajo pesado. • Construcción más robusta. • Para mangueras de 4 espirales. • Prearmados para R12. • No se pela la Manguera.
Tipos de Mangueras	R1AT/1SN, R2AT/ 2SN 1SC, 2SC, R16, R17, EHT	R12	R1AT/1SN, R2AT/ 2SN 1SC, 2SC, R16, R17, EHT	R12
Dash	1/4" a 2"	3/8" a 1"	1/4" a 2"	3/8" a 2"
Conexiones	NPT, NPS, JIC, Boss, ORFS BSP, Métricos, JIS, Komatsu Salvavidas, Unión, Anular. Brida Code 61 / Code 62	NPT, NPS, JIC, Boss, ORFS BSP, Métricos, JIS, Komatsu Salvavidas, Unión, Anular. Brida Code 61 / Code 62	NPT, NPS, JIC, Boss, ORFS BSP, Métricos, JIS, Komatsu Salvavidas, Unión. Brida Code 61 / Code 62	NPT, NPS, JIC, Boss, ORFS BSP, Métricos, JIS, Komatsu Salvavidas, Unión. Brida Code 61 / Code 62

Información Técnica O'RINGS



W = SECCIÓN
TRANSVERSAL
Di = DIÁMETRO
INTERIOR

O'RING BOSS

Dash	Código	D.I.	W
4	2 - 012	9.25	1.78
5	2 - 013	10.82	1.78
6	2 - 014	12.42	1.78
8	SAE 908	16.36	2.21
10	2 - 116	18.72	2.62
12	2 - 119	23.47	2.62
16	2 - 123	29.82	2.62
20	2 - 128	37.77	2.62
24	SAE 924	43.69	3.00
32	SAE 932	59.36	3.00

MACHO BSPO

Dash	Código	D.I.	W
2	2 - 011	7.65	1.78
4	2 - 111	10.77	2.62
6	2 - 113	13.94	2.62
8	2 - 115	17.12	2.62
10	2 - 116	18.72	2.62
12	2 - 119	23.47	2.62
16	2 - 217	29.74	3.53
20	2 - 222	37.69	3.53
24	2 - 224	44.04	3.53
32	2 - 228	56.74	3.53

MACHO PUERTO MÉTRICO

Dash	Código	D.I.	W
M10 x 1.0	2 - 011	7.65	1.78
M12 x 1.5	2 - 012	9.25	1.78
M14 x 1.5	2 - 013	10.82	1.78
M16 x 1.5	2 - 014	12.42	1.78
M18 x 1.5	2 - 114	15.54	2.62
M20 x 1.5	2 - 115	17.12	2.62
M22 x 1.5	2 - 116	18.72	2.62
M26 x 1.5	2 - 213	23.39	3.53
M27 x 2.0	2 - 213	23.39	3.53
M33 x 2.0	2 - 217	29.74	3.53
M42 x 2.0	2 - 222	37.69	3.53

MACHO ASIENTO PLANO - ORFS

Dash	Código	D.I.	W
4	2 - 011	7.65	1.78
6	2 - 012	9.25	1.78
8	2 - 014	12.42	1.78
10	2 - 016	15.60	1.78
12	2 - 018	18.77	1.78
16	2 - 021	23.52	1.78
20	2 - 025	29.87	1.78
24	2 - 029	37.82	1.78

MÉTRICO LIGHT - DKOL

Dash		D.I.	W
M12 x 1.5		4.00	1.50
M14 x 1.5		6.00	1.50
M16 x 1.5		7.50	1.50
M18 x 1.5		9.00	1.50
M22 x 1.5		12.00	2.00
M26 x 1.5		15.00	2.00
M30 x 2.0		20.00	2.00
M36 x 2.0		26.00	2.00
M45 x 2.0		32.00	2.50
M52 x 2.0		38.00	2.50

MÉTRICO HEAVY - DKOS

Dash		D.I.	W
M16 x 1.5		6.00	1.50
M18 x 1.5		7.50	1.50
M20 x 1.5		9.00	1.50
M22 x 1.5		10.00	2.00
M24 x 1.5		12.00	2.00
M30 x 2.0		16.00	2.50
M36 x 2.0		20.00	2.50
M42 x 2.0		25.00	2.50
M52 x 2.0		33.00	2.50

BRIDA CODE 61

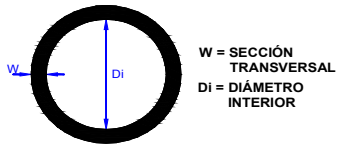
Dash	Código	D.I.	W
8	2-210	18.64	3.53
10	2-212	21.82	3.53
12	2-214	24.99	3.53
16	2-219	32.92	3.53
20	2-222	37.69	3.53
24	2-225	47.22	3.53
32	2-228	56.74	3.53

BRIDA CODE 62 / CAT (En Vitón)

Dash	Código	D.I.	W
8	2-210	18.64	3.53
12	2-214	24.99	3.53
16	2-219	32.92	3.53
20	2-222	37.69	3.53
24	2-225	47.22	3.53
32	2-228	56.74	3.53

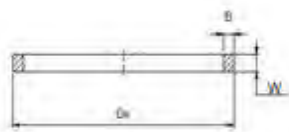
Medidas expresadas en milímetros.

Información Técnica D'RINGS



BRIDA CAT STYLE (En Vitón)

Dash		D.I.	W	B
12		25.40	4.95	3.40
16		31.90	4.95	3.40
20		38.20	4.95	3.40
24		44.70	4.95	3.40
32		63.60	4.95	3.40



Presión Máxima de Trabajo de Adaptadores Hidráulicos STROBBE®

JIC / BOSS		NPT / NPS		ASIENTO PLANO ORFS		BRIDA CODE 61		BRIDA CODE 62 / CAT			
Dash	Rosca	Presión Trabajo	Rosca	Presión Trabajo	Rosca	Presión Trabajo	D.Exterior (mm)	Presión Trabajo	D.Exterior (mm)	Presión Trabajo	Dash
2			1/8"- 27	6,000							2
4	7/16"- 20	6,000	1/4"- 18	6,000	9/16"- 18	6,000					4
5	1/2"- 20	6,000									5
6	9/16"- 18	6,000	3/8"- 18	6,000	11/16"-16	6,000					6
8	3/4"- 16	5,000	1/2"-14	5,000	13/16"-16	6,000	30.2	5,000	31.7	6,000	8
10	7/8"- 14	4,500			1"-14	6,000	34.0	5,000			10
12	1 1/16"-12	4,000	3/4"- 14	4,000	1 3/16"-12	6,000	38.1	5,000	41.2	6,000	12
16	1 5/16"-12	4,000	1" - 11 1/2	4,000	1 7/16"-12	6,000	44.4	5,000	47.6	6,000	16
20	1 5/8"-12	3,000	1 1/4"-11 1/2	3,000	1 11/16"-12	4,000	50.8	4,000	53.9	6,000	20
24	1 7/8"-12	2,500	1 1/2"-11 1/2	2,500	2"-12	4,000	60.3	3,000	63.5	6,000	24
32	2 1/2"-12	2,500	2"- 11 1/2	2,500			71.4	3,000	79.3	6,000	32

- NOTAS :**
- 1) Las Presiones de Trabajo están expresadas en psi (lb/pulg²).
 - 2) Las Presiones de Trabajo son válidas para adaptadores rectos, a 45°, a 90°, TEES, etc.
 - 3) En Adaptadores con diferentes salidas de rosca / conexión la presión de trabajo será la más baja de todas ellas.
 - 4) Las Presiones de Trabajo igualan o exceden a las exigencias de las siguientes Normas:

SAE Fluid Conductors and Connectors Standards . Edición 2003

Rosca / conexión	Norma
Roscas JIC	SAE J514
Roscas NPT / NPS	SAE J514
Asiento Plano	SAE J1453
Brida Code 61	SAE J518
Brida Code 62	SAE J518

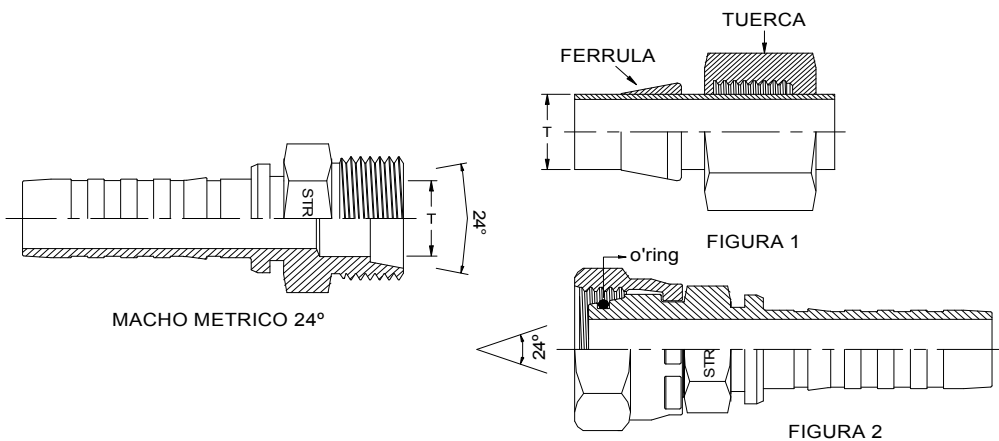
Espigas Métricas 24° Macho DIN 3861 y Hembra DIN 3865 Serie LIGHT y HEAVY

Este tipo de conexión consiste en un MACHO METRICO y dos tipos de HEMBRA METRICA que pueden producir el sello de dos maneras.

El Macho Métrico tiene un asiento interior de 24° y un orificio que coincide con el diámetro exterior del tubo (T) que se va a utilizar. Este tubo puede ser LIGHT o HEAVY.

En el primer tipo de sello se utiliza un macho métrico y una tuerca métrica además de una ferrula de estanqueidad que es la que produce el sello contra el asiento del macho métrico. (figura 1)

En el segundo tipo de sello se utiliza el mismo macho métrico pero la hembra métrica tiene un cono invertido que lleva un o'ring. El sello se produce entre el asiento interior del macho métrico y el o'ring del cono invertido de la hembra métrica (figura 2)



En la siguiente tabla se muestran los diámetros de tubo (T) a usarse dependiendo del tipo de rosca métrica y la serie Light o Heavy.

Rosca	Serie LIGHT DKOL	Serie HEAVY DKOS
M12 x 1.5	6	---
M14 x 1.5	8	6
M16 x 1.5	10	8
M18 x 1.5	12	10
M20 x 1.5	---	12
M22 x 1.5	15	14
M24 x 1.5	---	16
M26 x 1.5	18	---
M30 x 2.0	22	20
M36 x 2.0	28	25
M42 x 2.0	---	30
M45 x 2.0	35	---
M52 x 2.0	42	38

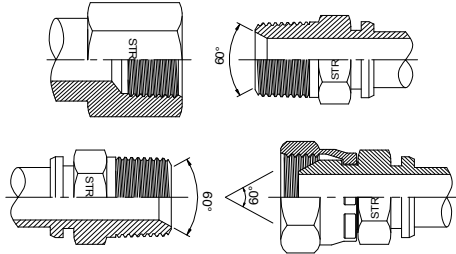
Tabla de Dimensiones de Roscas

Dash	JIC BOSS	A. Plano ORFS	SAE 45°	NPT NPS	BSP JIS	Code 61 D. Ext.	Code 62 CAT D. Ext.	M. Light DKOL	M. Heavy DKOS	Komatsu	Dash
2	5/16 - 24	---	5/16 - 24	1/8 - 27	1/8 - 28	---	---	---	M14 x 1.5	---	2
3	3/8 - 24	---	---	---	---	---	---	M12 x 1.5	M16 x 1.5	---	3
4	7/16 - 20	9/16 - 18	7/16 - 20	1/4 - 18	1/4 - 19	---	---	M14 x 1.5	M18 x 1.5	M14 x 1.5	4
5	1/2 - 20	---	1/2 - 20	---	---	---	---	M16 x 1.5	M20 x 1.5	---	5
6	9/16 - 18	11/16 - 16	5/8 - 18	3/8 - 18	3/8 - 19	---	---	M18 x 1.5	M22 x 1.5	M18 x 1.5	6
8	3/4 - 16	13/16 - 16	3/4 - 16	1/2 - 14	1/2 - 14	30.2	31.7	M22 x 1.5	M24 x 1.5	M22 x 1.5	8
10	7/8 - 14	1 - 14	7/8 - 14	---	5/8 - 14	34	---	M26 x 1.5	M30 x 2.0	M24 x 1.5	10
12	1 1/16 - 12	1 3/16 - 12	1 1/16 - 14	3/4 - 14	3/4 - 14	38.1	41.2	M30 x 2.0	M36 x 2.0	M30 x 1.5	12
14	1 3/16 - 12	---	---	---	---	---	---	---	---	---	14
16	1 5/16 - 12	1 7/16 - 12	1 3/8 - 12	1 - 11 1/2	1 - 11	44.4	47.6	M36 x 2.0	M42 x 2.0	M33 x 1.5	16
20	1 5/8 - 12	1 11/16 - 12	---	1 1/4 - 11 1/2	1 1/4 - 11	50.8	53.9	M45 x 2.0	M52 x 2.0	M36 x 1.5	20
24	1 7/8 - 12	2 - 12	---	1 1/2 - 11 1/2	1 1/2 - 11	60.3	63.5	M52 x 2.0	---	M42 x 1.5	24
32	2 1/2 - 12	---	---	2 - 11 1/2	2 - 11	71.4	79.3	---	---	---	32

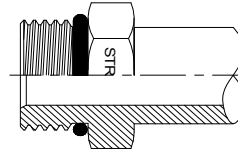
CONEXIONES AMERICANAS

NPT (National Pipe Tapered)

NPS (National Pipe Straight Mechanical)



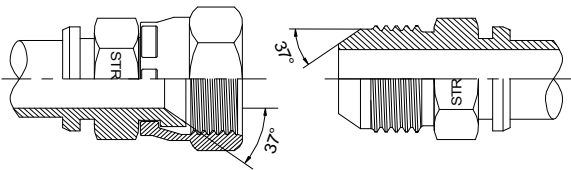
SAE J514 rosca recta O'RING BOSS



Tamaño en pulg.	Tamaño Dash	Tamaño nominal de rosca	Rosca macho D.E.		Rosca hembra D.I.	
			Pulg.	mm	Pulg.	mm
1/8"	2	1/8" - 27	13/32"	10.32	3/8"	9.53
1/4"	4	1/4" - 18	17/32"	13.49	1/2"	12.70
3/8"	6	3/8" - 18	11/16"	17.46	5/8"	15.88
1/2"	8	1/2" - 14	27/32"	21.43	25/32"	19.84
3/4"	12	3/4" - 14	1 1/16"	26.99	1"	25.40
1"	16	1" - 11 1/2	1 5/16"	33.34	1 1/4"	31.75
1 1/4"	20	1 1/4" - 11 1/2	1 21/32"	42.07	1 19/32"	40.48
1 1/2"	24	1 1/2" - 11 1/2	1 29/32"	48.42	1 13/16"	46.04
2"	32	2" - 11 1/2	2 3/8"	60.33	2 5/16"	58.74

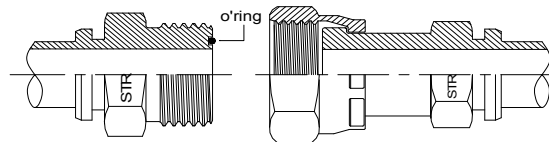
Tamaño en pulg.	Tamaño Dash	Tamaño nominal de rosca	Rosca macho D.E.		Rosca hembra D.I.	
			Pulg.	mm	Pulg.	mm
1/8"	2	5/16" - 24	5/16"	7.94	9/32"	7.14
3/16"	3	3/8" - 24	3/8"	9.53	11/32"	8.73
1/4"	4	7/16" - 20	7/16"	11.11	13/32"	10.32
5/16"	5	1/2" - 20	1/2"	12.70	15/32"	11.91
3/8"	6	9/16" - 18	9/16"	14.29	17/32"	13.49
1/2"	8	3/4" - 16	3/4"	19.05	11/16"	17.46
5/8"	10	7/8" - 14	7/8"	22.23	13/16"	20.64
3/4"	12	1 1/16" - 12	1 1/16"	26.99	1"	25.40
1"	16	1 5/16" - 12	1 5/16"	33.34	1 1/4"	31.75
1 1/4"	20	1 5/8" - 12	1 5/8"	41.28	1 9/16"	39.69
1 1/2"	24	1 7/8" - 12	1 7/8"	47.63	1 13/16"	46.04
2"	32	2 1/2" - 12	2 1/2"	63.50	2 7/16"	61.91

SAE J514 JIC



Tamaño en pulg.	Tamaño Dash	Tamaño nominal de rosca	Rosca macho D.E.		Rosca hembra D.I.	
			Pulg.	mm	Pulg.	mm
1/8"	2	5/16" - 24	5/16"	7.94	9/32"	7.14
3/16"	3	3/8" - 24	3/8"	9.53	11/32"	8.73
1/4"	4	7/16" - 20	7/16"	11.11	13/32"	10.32
5/16"	5	1/2" - 20	1/2"	12.70	15/32"	11.91
3/8"	6	9/16" - 18	9/16"	14.29	17/32"	13.49
1/2"	8	3/4" - 16	3/4"	19.05	11/16"	17.46
5/8"	10	7/8" - 14	7/8"	22.23	13/16"	20.64
3/4"	12	1 1/16" - 12	1 1/16"	26.99	1"	25.40
1"	16	1 5/16" - 12	1 5/16"	33.34	1 1/4"	31.75
1 1/4"	20	1 5/8" - 12	1 5/8"	41.28	1 9/16"	39.69
1 1/2"	24	1 7/8" - 12	1 7/8"	47.63	1 13/16"	46.04
2"	32	2 1/2" - 12	2 1/2"	63.50	2 7/16"	61.91

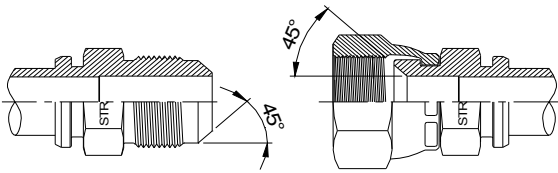
ORFS SAE J1453 Asiento Plano



Tamaño en pulg.	Tamaño Dash	Tamaño nominal de rosca	Rosca macho D.E.		Rosca hembra D.I.	
			Pulg.	mm	Pulg.	mm
1/4"	4	9/16" - 18	9/16"	14.29	17/32"	13.49
3/8"	6	11/16" - 16	11/16"	17.46	5/8"	15.88
1/2"	8	13/16" - 16	13/16"	20.64	3/4"	19.05
5/8"	10	1" - 14	1"	25.40	15/16"	23.81
3/4"	12	1 3/16" - 12	1 3/16"	30.16	1 1/8"	28.58
1"	16	1 7/16" - 12	1 7/16"	36.51	1 3/8"	34.93
1 1/4"	20	1 11/16" - 12	1 11/16"	42.86	1 5/8"	41.28
1 1/2"	24	2" - 12	2"	50.80	1 15/16"	49.21

CONEXIONES AMERICANAS

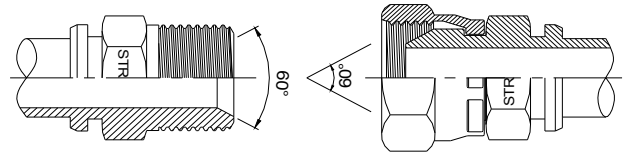
SAE J512 45°



Tamaño en pulg.	Tamaño Dash	Tamaño nominal de rosca	Rosca macho D.E.		Rosca hembra D.I.	
			Pulg.	mm	Pulg.	mm
1/8"	2	5/16" - 24	5/16"	7.94	9/32"	7.14
3/16"	3	3/8" - 24	3/8"	9.53	11/32"	8.73
1/4"	4	7/16" - 20	7/16"	11.11	13/32"	10.32
5/16"	5	1/2" - 20	1/2"	12.70	15/32"	11.91
3/8"	6	5/8" - 18	5/8"	15.88	9/16"	14.29
1/2"	8	3/4" - 16	3/4"	19.05	11/16"	17.46
5/8"	10	7/8" - 14	7/8"	22.23	13/16"	20.64
3/4"	12	1 1/16" - 14	1 1/16"	26.99	1"	25.40
7/8"	14	1 1/4" - 12	1 1/4"	31.75	1 5/32"	29.37
1"	16	1 3/8" - 12	1 3/8"	34.93	1 9/32"	32.54

CONEXIONES BRITÁNICAS

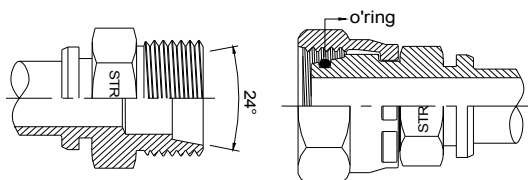
BSPB (British Standar Pipe Parallel)



Tamaño en pulg.	Tamaño Dash	Tamaño nominal de rosca	Rosca macho D.E. en (pulg)		Rosca hembra D.I. en (pulg)	
			Fracción	mm	Fracción	mm
1/8"	2	1/8" - 28	3/8"	9.53	11/32"	8.73
1/4"	4	1/4" - 19	33/64"	13.10	15/32"	11.91
3/8"	6	3/8" - 19	21/32"	16.67	19/32"	15.08
1/2"	8	1/2" - 14	13/16"	20.64	3/4"	19.05
5/8"	10	5/8" - 14	7/8"	22.23	13/16"	20.64
3/4"	12	3/4" - 14	1 1/32"	26.19	31/32"	24.61
1"	16	1" - 11	1 5/16"	33.34	1 7/32"	30.96
1 1/4"	20	1 1/4" - 11	1 21/32"	42.07	1 9/16"	39.69
1 1/2"	24	1 1/2" - 11	1 7/8"	47.63	1 25/32"	45.24
2"	32	2" - 11	2 11/32"	59.53	2 1/4"	57.15

CONEXIONES ALEMANAS

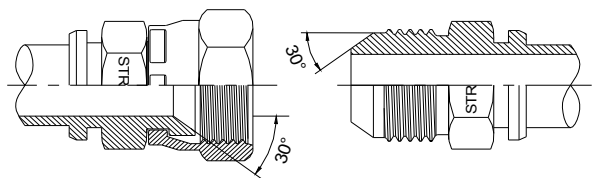
DIN 24° Light y Heavy



Rosca Métrica	Rosca Macho D.E. (mm)	Rosca Hembra D.I. (mm)	D.E. Tubo Light	D.E. Tubo Heavy
M12 x 1.5	12.0	10.50	6.0	---
M14 x 1.5	14.0	12.50	8.0	---
M16 x 1.5	16.0	14.50	10.0	8.0
M18 x 1.5	18.0	16.50	12.0	10.0
M20 x 1.5	20.0	18.50	14.0	12.0
M22 x 1.5	22.0	20.50	15.0	14.0
M24 x 1.5	24.0	22.50	---	16.0
M26 x 1.5	26.0	24.50	18.0	---
M30 x 2.0	30.0	28.00	22.0	20.0
M36 x 2.0	36.0	34.00	28.0	25.0
M42 x 2.0	42.0	40.00	---	30.0
M45 x 2.0	45.0	43.00	35.0	---
M52 x 2.0	52.0	50.00	42.0	38.0

CONEXIONES JAPONESAS

JIS asiento de 30° rosca paralela

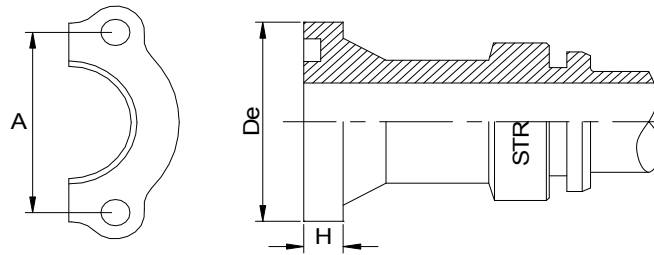


Tamaño en pulg.	Tamaño Dash	Tamaño nominal de rosca	Rosca macho D.E.		Rosca hembra D.I.	
			Pulg.	mm	Pulg.	mm
1/8"	2	1/8" - 28	3/8"	9.53	11/32"	8.73
1/4"	4	1/4" - 19	33/64"	13.10	15/32"	11.91
3/8"	6	3/8" - 19	21/32"	16.67	19/32"	15.08
1/2"	8	1/2" - 14	13/16"	20.64	3/4"	19.05
5/8" *	10	5/8" - 14	29/32"	23.02	13/16"	20.64
3/4"	12	3/4" - 14	1 1/32"	26.19	31/32"	24.61
1"	16	1" - 11	1 5/16"	33.34	1 7/32"	30.96
1 1/4"	20	1 1/4" - 11	1 21/32"	42.07	1 9/16"	39.69
1 1/2"	24	1 1/2" - 11	1 7/8"	47.63	1 25/32"	45.24
2"	32	2" - 11	2 11/32"	59.53	2 1/4"	57.15

(*) -10 no es un tamaño de acople SAE.

CONEXIONES AMERICANAS

SAE J518 O'ring Flange



Tamaño en pulg.	Tamaño Dash	Dimensiones de los tornillos en pulg.	Diámetro de la brida "De"		Distancia "A" ± 0.10		H	Dimensiones de los tornillos en pulg.	Diámetro de la brida "De"		Distancia "A" ± 0.10		H	Diámetro de la brida "De"		Distancia "A" ± 0.10		H
			mm	pulg	mm	pulg			mm	pulg	mm	pulg		mm	pulg	mm	pulg	
			CODE 61					CODE 62					CATERPILLAR					
1/2"	8	5/16 - 18 x 1 1/4	30.2	1.19	38.1	1.50	6.7	5/16 - 18 x 1 1/4	32.0	1.26	31.7	1.25	7.7	---	---	---	---	---
3/4"	12	3/8 - 16 x 1 1/4	38.1	1.50	47.6	1.87	6.7	3/8 - 16 x 1 1/2	41.2	1.62	41.3	1.63	8.7	41.2	1.62	50.8	2.00	14.3
1"	16	3/8 - 16 x 1 1/4	44.4	1.75	52.4	2.06	8.0	7/16 - 14 x 1 3/4	47.6	1.87	47.6	1.87	9.5	47.6	1.87	57.2	2.25	14.3
1 1/4"	20	7/16 - 14 x 1 1/2	50.8	2.00	58.7	2.31	8.0	1/2 - 13 x 1 3/4	54.0	2.13	54.0	2.13	10.2	54.0	2.13	66.7	2.63	14.3
1 1/2"	24	1/2 - 13 x 1 1/2	60.3	2.37	69.8	2.75	8.0	5/8 - 11 x 1 3/4	63.5	2.50	63.5	2.50	12.5	63.5	2.50	79.4	3.13	14.3
2"	32	1/2 - 13 x 1 1/2	71.4	2.81	77.8	3.06	9.5	3/4 - 10 x 2 3/4	79.3	3.12	79.4	3.13	12.5	79.3	3.12	96.8	3.81	14.3

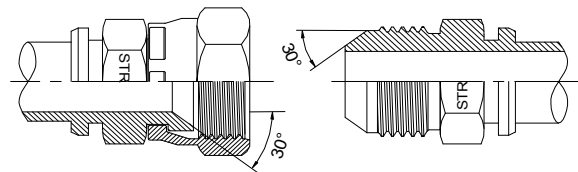
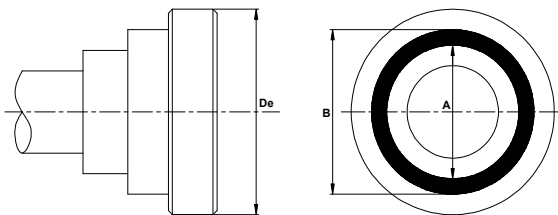
CONEXIONES JAPONESAS

KOMATSU tipo brida

Los conectores del tipo Komatsu son muy similares y completamente intercambiables a los conectores del tipo SAE CODE 61. En todas las medidas las dimensiones del O'ring son totalmente distintas. Cuando se reemplace un conector KOMATSU por uno del tipo SAE se debe usar un O'Ring del tipo SAE.

KOMATSU asiento de 30° con rosca paralela

La conexión de rosca paralela con asiento de 30° tipo Komatsu, es muy similar a la conexión japonesa JIS de rosca paralela con asiento de 30°, con la diferencia que la conexión tipo Komatsu, usa rosca métrica la cual cumple con JIS B 0207.



Tamaño en pulg.	Tamaño Dash	mm	Brida D.e. (Pulg)	A		B	
				Pulg.	mm	Pulg.	mm
1/2"	8	12.7	1.188	0.728	18.49	0.948	24.08
5/8" *	10	15.9	1.345	0.728	18.49	1.102	27.99
3/4"	12	19.1	1.500	0.846	21.49	1.220	30.99
1"	16	25.4	1.750	1.122	28.5	1.496	38.00
1 1/4"	20	31.8	2.000	1.358	34.49	1.732	43.99
1 1/2"	24	38.1	2.375	1.750	44.45	2.125	53.98
2"	32	50.8	2.812	2.225	56.52	2.559	65.00

Tamaño en pulg.	Tamaño Dash	mm	Tamaño de la rosca	Rosca macho D.e. mm	Rosca hembra D.i. mm
3/8"	6	9.5	M18 x 1.5	18.0	16.5
1/2"	8	13.0	M22 x 1.5	22.0	20.5
5/8"	10	16.0	M24 x 1.5	24.0	22.5
3/4"	12	19.0	M30 x 1.5	30.0	28.5
1"	26	25.0	M33 x 1.5	33.0	31.5
1 1/4"	20	32.0	M36 x 1.5	36.0	34.5
1 1/2"	24	38.0	M42 x 1.5	42.0	40.5

* -10 no es un tamaño de acople SAE.

Torque Recomendado para la Instalación de Conectores y Adaptadores STROBBE®

SAE 514 JIC 37°

Dimensiones		Acero			
Dash	Fracción de pulgada	Ft. Lbs		N - m	
		Min.	Max.	Min.	Max.
4	1/4"	10.0	11.0	13.0	15.0
5	5/16"	13.0	15.0	18.0	20.0
6	3/8"	17.0	19.0	23.0	26.0
8	1/2"	34.0	38.0	47.0	52.0
10	5/8"	50.0	56.0	69.0	76.0
12	3/4"	70.0	78.0	96.0	106.0
16	1"	94.0	104.0	127.0	141.0
20	1 1/4"	124.0	138.0	169.0	188.0
24	1 1/2"	156.0	173.0	212.0	235.0
32	2"	219.0	243.0	296.0	329.0

SAE 1453 Asiento plano

Dimensiones		Acero			
Dash	Fracción de pulgada	Ft. Lbs		N - m	
		Min.	Max.	Min.	Max.
4	1/4"	10.0	12.0	14.0	16.0
6	5/16"	18.0	20.0	24.0	27.0
8	3/8"	32.0	40.0	43.0	54.0
10	1/2"	46.0	56.0	60.0	75.0
12	5/8"	65.0	80.0	90.0	110.0
14	3/4"	65.0	80.0	90.0	110.0
16	1"	92.0	105.0	125.0	240.0
20	1 1/4"	125.0	140.0	170.0	190.0
24	1 1/2"	150.0	180.0	200.0	245.0

BSPP 30° Cono invertido

Dimensiones		Acero			
Dash	Fracción de pulgada	Ft. Lbs		N - m	
		Min.	Max.	Min.	Max.
2	1/8"	7.0	9.0	9.0	12.0
4	1/4"	11.0	18.0	15.0	24.0
6	3/8"	19.0	28.0	26.0	38.0
8	1/2"	30.0	36.0	41.0	49.0
10	5/8"	37.0	44.0	50.0	60.0
12	3/4"	50.0	60.0	68.0	81.0
16	1"	79.0	95.0	107.0	129.0
20	1 1/4"	127.0	152.0	172.0	206.0
24	1 1/2"	167.0	190.0	226.0	258.0
32	2"	262.0	314.0	355.0	426.0

SAE J514 O'ring Boss

Dimensiones		Acero			
Dash	Fracción de pulgada	Ft. Lbs		N - m	
		Min.	Max.	Min.	Max.
3	3/16"	8.0	10.0	11.0	13.0
4	1/4"	14.0	16.0	20.0	22.0
5	5/16"	18.0	20.0	24.0	27.0
6	3/8"	24.0	26.0	33.0	35.0
8	1/2"	50.0	60.0	68.0	78.0
10	5/8"	72.0	80.0	98.0	110.0
12	3/4"	125.0	135.0	170.0	183.0
16	1"	200.0	220.0	270.0	300.0
20	1 1/4"	210.0	280.0	285.0	380.0
24	1 1/2"	270.0	360.0	370.0	490.0

DIN 24° y 60° Light y Heavy

Dimensiones		Acero			
Light	Heavy	Ft. Lbs		N - m	
		Min.	Max.	Min.	Max.
6	---	7.0	15.0	10.0	20.0
8	---	15.0	26.0	20.0	35.0
10	8	18.0	30.0	25.0	40.0
12	10	22.0	33.0	30.0	45.0
14	12	26.0	37.0	35.0	50.0
15	14	30.0	52.0	40.0	70.0
---	16	30.0	52.0	40.0	70.0
18	---	44.0	74.0	60.0	100.0
22	20	59.0	89.0	80.0	120.0
28	25	74.0	111.0	100.0	150.0
---	30	74.0	163.0	150.0	220.0
35	---	133.0	184.0	180.0	250.0
42	38	148.0	221.0	200.0	300.0

Serie Métrica

Dimensiones		Acero			
Dimensiones de la rosca (mm)		Ft. Lbs		N - m	
		Min.	Max.	Min.	Max.
M10 x 1		13.0	15.0	18.0	20.0
M12 x 1.5		15.0	19.0	20.0	25.0
M14 x 1.5		19.0	23.0	25.0	30.0
M16 x 1.5		33.0	40.0	45.0	55.0
M18 x 1.5		37.0	44.0	50.0	60.0
M20 x 1.5		52.0	66.0	70.0	90.0
M22 x 1.5		55.0	70.0	75.0	95.0
M26 x 1.5		81.0	96.0	110.0	130.0
M27 x 2		96.0	111.0	130.0	150.0
M33 x 2		162.0	184.0	220.0	250.0
M42 x 2		170.0	192.0	230.0	260.0
M48 x 2		258.0	347.0	350.0	470.0

LINEA MEGAFIT® Serie Industrial 100

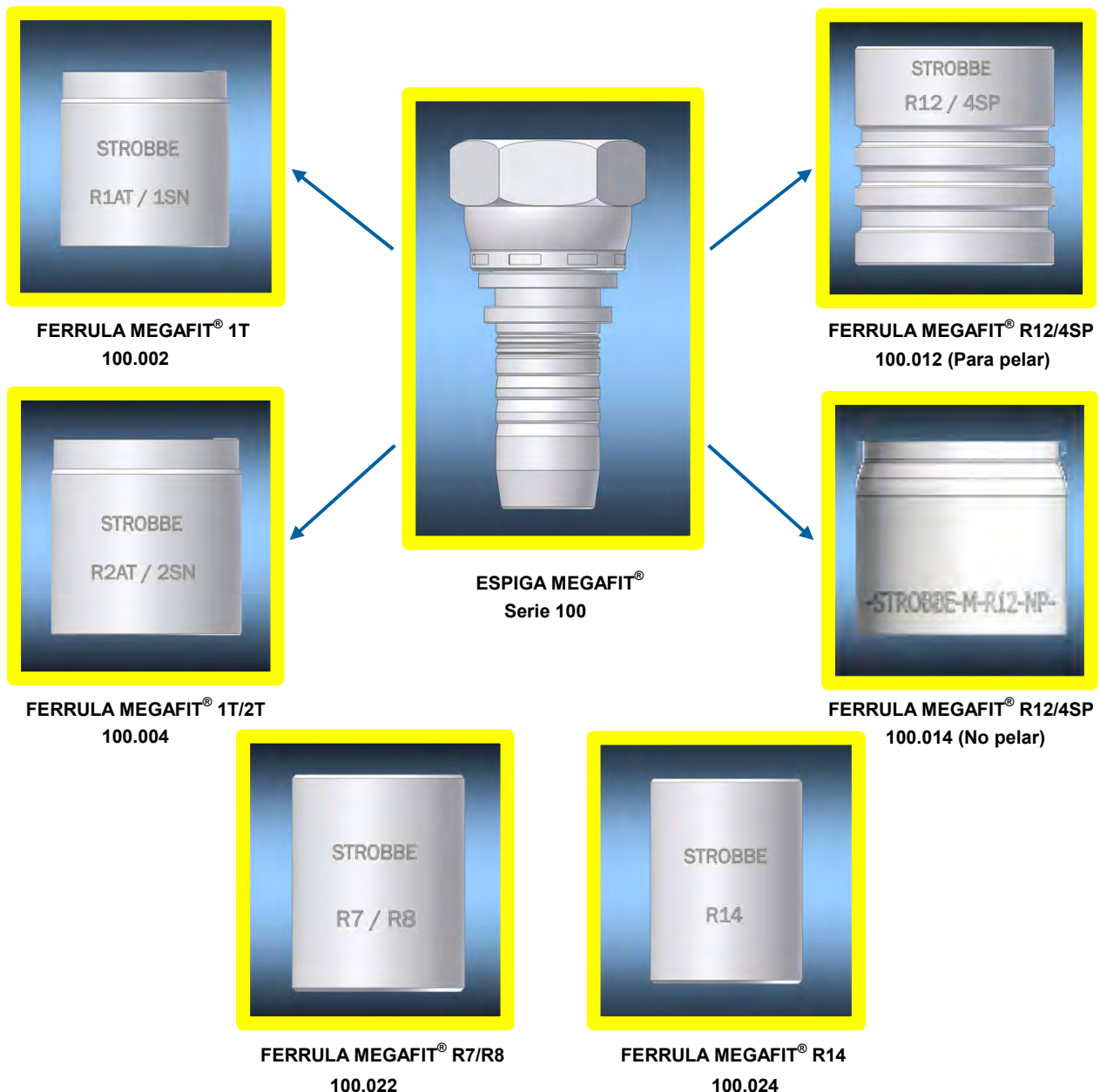
Características:

Línea diseñada para cubrir la más amplia gama de aplicaciones de la hidráulica industrial. Megafit® se puede emplear con mangueras de 1 y 2 mallas, hasta mangueras de 4 espirales, así como también con mangueras de teflón y termoplásticas.

La Línea Megafit® cuenta con una Espiga de uso universal y una gran variedad de Ferrulas, adecuadas para cada tipo de manguera a ser empleada.




Prearmados Megafit® : Serie 200 para mangueras de 1 y 2 mallas.
Serie 204 para mangueras de 4 mallas.

Aplicaciones: Para utilizar con Mangueras R1AT/1SN, R2AT/ 2SN, R16, R17, 1SC, 2SC, EHT, R12, 4SP, R5, R7, R8, R14.






100.002 - FERRULA MEGAFIT® R1AT / 1SN (No pelar)



		De	L	Dt	Di		
Código	1T	Ext	Long	Traba	Int		Pzas/ caja
100.002.0003	3/16"	17.0	22.0	8.5	12.7		200
100.002.0004	1/4"	19.0	24.0	10.5	14.5		300
100.002.0005	5/16"	22.0	24.0	12.7	17.3		100
100.002.0006	3/8"	23.0	25.0	14.5	18.3		250
100.002.0008	1/2"	27.0	30.0	18.3	21.8		150
100.002.0010	5/8"	31.0	32.0	21.5	25.0		40
100.002.0012	3/4"	35.0	37.0	24.5	29.0		80
100.002.0016	1"	45.0	43.0	31.0	37.0		40
100.002.0020	1 1/4"	54.0	55.0	38.0	45.8		20
100.002.0024	1 1/2"	62.0	63.0	44.0	52.5		20
100.002.0032	2"	75.0	69.0	57.0	66.0		15




100.004 - FERRULA MEGAFIT® R1AT / 1SN / R2AT / 2SN (No pelar)



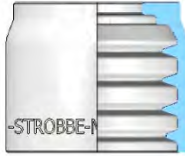
		De	L	Dt	Di		
Código	1T/2T	Ext	Long	Traba	Int		Pzas/ caja
100.004.0004	1/4"	22.0	29.0	11.0	16.0		500
100.004.0005	5/16"	23.0	30.0	12.7	17.5		150
100.004.0006	3/8"	26.0	31.5	14.5	19.7		300
100.004.0008	1/2"	29.0	33.5	18.3	23.0		250
100.004.0010	5/8"	33.0	36.0	21.5	26.2		200
100.004.0012	3/4"	37.0	40.0	24.5	30.3		100
100.004.0016	1"	46.0	50.0	31.0	38.8		50
100.004.0020	1 1/4"	59.5	59.0	39.5	50.1		30
100.004.0024	1 1/2"	67.0	67.0	45.0	56.0		20
100.004.0032	2"	80.0	72.0	58.0	68.6		15




100.012 - FERRULA MEGAFIT® R12 / 4SP (Para pelar)



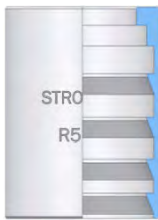
		De	L	Dt	Di		
Código	R12 4SP	Ext	Long	Traba	Int		Pzas/ caja
100.012.0004	1/4"	22.0	30.0	11.5	16.0		150
100.012.0006	3/8"	26.0	33.0	14.1	18.1		100
100.012.0008	1/2"	30.0	34.0	18.3	22.0		100
100.012.0010	5/8"	33.0	39.0	21.5	25.0		40
100.012.0012	3/4"	38.0	40.0	24.5	29.3		100
100.012.0016	1"	46.0	52.0	30.7	36.2		50
100.012.0020	1 1/4"	57.0	60.0	39.5	47.3		40
100.012.0024	1 1/2"	65.0	70.0	45.5	53.5		20
100.012.0032	2"	79.0	72.0	58.7	67.4		15




100.014 - FERRULA MEGAFIT® R12 (No pelar)



		De	L	Dt	Di	
Código	R12	Ext	Long	Traba	Int	Pzas/ caja
100.014.0006	3/8"	31.0	28.0	13.7	21.5	100
100.014.0008	1/2"	35.0	31.0	17.2	25.0	100
100.014.0010	5/8"	38.0	34.0	20.2	28.3	40
100.014.0012	3/4"	42.0	38.0	24.2	32.0	100
100.014.0016	1"	50.0	47.0	30.2	40.0	50




100.002 - FERRULA MEGAFIT® R5 (No pelar)



		De	L	Dt	Di	
Código	R5	Ext	Long	Traba	Int	Pzas/ caja
100.002.R503	3/16"	18.8	25.0	9.5	14.0	100




100.022 - FERRULA MEGAFIT® R7 / R8 (No pelar)



		De	L	Dt	Di	
Código	R7 R8	Ext	Long	Traba	Int	Pzas/ caja
100.022.0003	3/16"	14.0	24.0	9.0	11.4	100
100.022.0004	1/4"	17.0	29.0	11.0	13.7	150
100.022.0005	5/16"	19.0	29.0	12.7	15.2	50
100.022.0006	3/8"	22.0	32.0	14.0	17.5	150
100.022.0008	1/2"	26.0	33.0	18.0	21.5	40
100.022.0010	5/8"	30.0	38.0	21.0	25.0	20
100.022.0012	3/4"	33.0	40.0	24.5	28.0	20
100.022.0016	1"	41.0	49.0	31.0	35.5	20

100.024 - FERRULA MEGAFIT® R14 (No pelar)







		De	L	Dt	Di	
Código	R14	Ext	Long	Traba	Int	Pzas/ caja
100.024.0003	3/16"	12.0	24.0	7.7	8.8	100
100.024.0004	1/4"	14.0	30.0	9.7	10.8	100
100.024.0005	5/16"	16.0	30.0	11.7	12.4	50
100.024.0006	3/8"	19.0	32.0	13.7	15.3	100
100.024.0008	1/2"	23.0	34.0	17.2	18.2	100
100.024.0010	5/8"	26.0	36.0	20.2	21.5	50
100.024.0012	3/4"	30.0	41.0	24.2	24.8	40
100.024.0016	1"	37.0	50.0	30.2	31.5	20

100.040 - ESPIGA MEGAFIT® MACHO NPT







R

	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long	Pzas/ caja	
100.040.0203	1/8"	1/8" - 27	3/16"	20.0	41.0	50
100.040.0204	1/8"	1/8" - 27	1/4"	20.5	46.0	100
100.040.0403	1/4"	1/4" - 18	3/16"	25.0	46.0	20
100.040.0404	1/4"	1/4" - 18	1/4"	25.5	51.0	100
100.040.0405	1/4"	1/4" - 18	5/16"	25.5	51.0	50
100.040.0406	1/4"	1/4" - 18	3/8"	26.0	53.0	100
100.040.0604	3/8"	3/8" - 18	1/4"	26.5	52.0	50
100.040.0605	3/8"	3/8" - 18	5/16"	26.5	52.0	20
100.040.0606	3/8"	3/8" - 18	3/8"	27.0	54.0	100
100.040.0608	3/8"	3/8" - 18	1/2"	27.5	57.5	50
100.040.0806	1/2"	1/2" - 14	3/8"	33.0	60.0	100
100.040.0808	1/2"	1/2" - 14	1/2"	33.5	63.5	100
100.040.0810	1/2"	1/2" - 14	5/8"	33.5	66.5	50
100.040.1210	3/4"	3/4" - 14	5/8"	35.5	68.5	20
100.040.1212	3/4"	3/4" - 14	3/4"	36.5	72.5	100
100.040.1216	3/4"	3/4" - 14	1"	38.0	85.0	20
100.040.1612	1"	1" - 11 1/2	3/4"	43.5	79.5	20
100.040.1616	1"	1" - 11 1/2	1"	44.0	91.0	50
100.040.2016	1 1/4"	1 1/4" - 11 1/2	1"	46.0	93.0	10
100.040.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	47.0	100.0	20
100.040.2420	1 1/2"	1 1/2" - 11 1/2	1 1/4"	50.0	103.0	5
100.040.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	50.0	112.0	10
100.040.3224	2"	2" - 11 1/2	1 1/2"	53.0	115.0	5
100.040.3232	2"	2" - 11 1/2	2"	54.0	120.0	10

100.060 - ESPIGA MEGAFIT® HEMBRA NPT







R

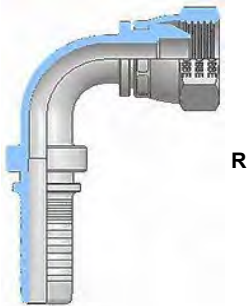
	R 		C	L		
Código	H. NPT	Espiga	Cut Off	Long	Pzas/ caja	
100.060.0404	1/4"	1/4" - 18	1/4"	21.5	47.0	20
100.060.0606	3/8"	3/8" - 18	3/8"	22.5	49.5	20
100.060.0808	1/2"	1/2" - 14	1/2"	27.5	57.5	20
100.060.1212	3/4"	3/4" - 14	3/4"	30.0	66.0	20
100.060.1616	1"	1" - 11 1/2	1"	34.5	81.5	20





100.070 - ESPIGA MEGAFIT® HEMBRA G. NPS



	R			C	L	
Código	H. G. NPS		Espiga	Cut Off	Long	Pzas/ caja
100.070.0404	1/4"	1/4"-18	1/4"	18.5	44.0	50
100.070.0604	3/8"	3/8"-18	1/4"	19.5	45.0	20
100.070.0606	3/8"	3/8"-18	3/8"	20.0	47.0	50
100.070.0806	1/2"	1/2"-14	3/8"	22.0	49.0	20
100.070.0808	1/2"	1/2"-14	1/2"	23.0	53.0	50
100.070.1210	3/4"	3/4"-14	5/8"	26.0	59.0	20
100.070.1212	3/4"	3/4"-14	3/4"	27.0	63.0	50
100.070.1616	1"	1" - 11 1/2	1"	28.5	75.5	20
100.070.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	34.5	87.5	10
100.070.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	33.5	95.5	5
100.070.3232	2"	2" - 11 1/2	2"	36.5	102.5	5




100.076 - ESPIGA MEGAFIT® A 90° HEMBRA G. NPS



	R			C	D	
Código	H. G. NPS		Espiga	Cut Off	Drop	Pzas/ caja
100.076.0404	1/4"	1/4" - 18	1/4"	26.2	25.7	20
100.076.0606	3/8"	3/8" - 18	3/8"	30.0	29.0	20
100.076.0808	1/2"	1/2" - 14	1/2"	35.9	35.9	20
100.076.1212	3/4"	3/4" - 14	3/4"	53.9	52.9	20
100.076.1616	1"	1" - 11 1/2	1"	67.1	64.1	20
100.076.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	87.0	85.0	5




100.900 - ESPIGA MEGAFIT® SALVAVIDAS



	Ø			C	L	
Código			Espiga	Cut Off	Long	Pzas/ caja
100.900.0403	1/4"	7.0	3/16"	10.0	31.0	50
100.900.0404	1/4"	7.0	1/4"	10.5	36.0	100
100.900.0505	5/16"	8.2	5/16"	12.0	37.5	50
100.900.0606	3/8"	9.7	3/8"	13.0	40.0	100
100.900.0808	1/2"	13.0	1/2"	14.0	44.0	100
100.900.1010	5/8"	16.3	5/8"	15.0	48.0	50
100.900.1212	3/4"	19.5	3/4"	17.0	53.0	50
100.900.1616	1"	25.8	1"	19.0	66.0	20
100.900.2020	1 1/4"	32.0	1 1/4"	22.0	75.0	10

100.910 - UNIÓN MEGAFIT®







	Ø			C	L	
Código			Espiga	Cut Off	Long	Pzas/ caja
100.910.0404			1/4"	14.0	65.0	50
100.910.0505			5/16"	14.0	65.0	20
100.910.0606			3/8"	15.0	69.0	50
100.910.0808			1/2"	16.0	76.0	50
100.910.1010			5/8"	17.0	83.0	20
100.910.1212			3/4"	19.0	91.0	20
100.910.1616			1"	23.0	117.0	20
100.910.2020			1 1/4"	26.0	132.0	5

100.110 - ESPIGA MEGAFIT® MACHO O'RING BOSS

Incluye O'ring de Nitrilo







R

	R 		C	L		
Código	M. O'ring Boss		Espiga	Cut Off	Long	Pzas/ caja
100.110.0404	1/4"	7/16" - 20	1/4"	19.5	45.0	20
100.110.0606	3/8"	9/16" - 18	3/8"	22.0	49.0	20
100.110.0808	1/2"	3/4" - 16	1/2"	24.5	54.5	20
100.110.1008	5/8"	7/8" - 14	1/2"	27.0	57.0	20
100.110.1010	5/8"	7/8" - 14	5/8"	27.0	60.0	20
100.110.1212	3/4"	1 1/16" - 12	3/4"	31.5	67.5	20
100.110.1616	1"	1 5/16" - 12	1"	34.0	81.0	20

100.100 - ESPIGA MEGAFIT® MACHO JIC







R

	R 		C	L		
Código	M. JIC		Espiga	Cut Off	Long	Pzas/ caja
100.100.0404	1/4"	7/16" - 20	1/4"	24.5	50.0	50
100.100.0504	5/16"	1/2 - 20	1/4"	25.5	51.0	20
100.100.0505	5/16"	1/2 - 20	5/16"	25.5	51.0	20
100.100.0604	3/8"	9/16" - 18	1/4"	26.5	52.0	50
100.100.0606	3/8"	9/16" - 18	3/8"	27.0	54.0	50
100.100.0806	1/2"	3/4" - 16	3/8"	29.5	56.5	50
100.100.0808	1/2"	3/4" - 16	1/2"	30.0	60.0	50
100.100.1006	5/8"	7/8" - 14	3/8"	33.5	60.5	20
100.100.1008	5/8"	7/8" - 14	1/2"	34.0	64.0	50
100.100.1010	5/8"	7/8" - 14	5/8"	34.0	67.0	20
100.100.1208	3/4"	1 1/16" - 12	1/2"	37.5	67.5	20
100.100.1210	3/4"	1 1/16" - 12	5/8"	37.5	70.5	20
100.100.1212	3/4"	1 1/16" - 12	3/4"	38.5	74.5	20
100.100.1216	3/4"	1 1/16" - 12	1"	41.0	88.0	20
100.100.1412	7/8"	1 3/16" - 12	3/4"	40.0	76.0	20
100.100.1612	1"	1 5/16" - 12	3/4"	41.5	77.5	20
100.100.1616	1"	1 5/16" - 12	1"	42.0	89.0	20
100.100.2016	1 1/4"	1 5/8" - 12	1"	44.5	91.5	5
100.100.2020	1 1/4"	1 5/8" - 12	1 1/4"	45.5	98.5	10
100.100.2420	1 1/2"	1 7/8" - 12	1 1/4"	51.5	104.5	5
100.100.2424	1 1/2"	1 7/8" - 12	1 1/2"	51.5	113.5	5
100.100.3232	2"	2 1/2" - 12	2"	61.0	127.0	5





100.121 - ESPIGA MEGAFIT® HX HEMBRA G. JIC

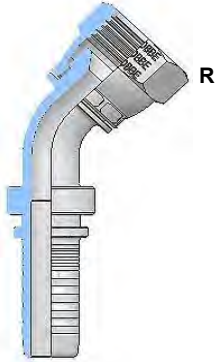

R





	R 		C	L		
Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
100.121.0404	1/4"	7/16" - 20	1/4"	20.0	45.5	50
100.121.0606	3/8"	9/16" - 18	3/8"	22.0	49.0	50
100.121.0806	1/2"	3/4" - 16	3/8"	25.0	52.0	50
100.121.0808	1/2"	3/4" - 16	1/2"	25.5	55.5	50
100.121.1008	5/8"	7/8" - 14	1/2"	27.0	57.0	50
100.121.1010	5/8"	7/8" - 14	5/8"	27.0	60.0	50
100.121.1212	3/4"	1 1/16" - 12	3/4"	29.0	65.0	20
100.121.1616	1"	1 5/16" - 12	1"	32.5	79.5	20
100.121.2020	1 1/4"	1 5/8" - 12	1 1/4"	35.5	88.5	10
100.121.2424	1 1/2"	1 7/8" - 12	1 1/2"	40.0	102.0	5
100.121.3232	2"	2 1/2" - 12	2"	45.5	111.5	5

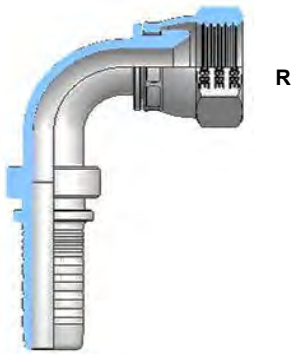
100.120 - ESPIGA MEGAFIT® HEMBRA G. JIC






R

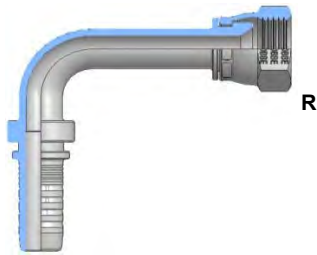
	R 		C	L		
Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
100.120.0403	1/4"	7/16" - 20	3/16"	15.0	36.0	50
100.120.0404	1/4"	7/16" - 20	1/4"	15.0	40.5	100
100.120.0405	1/4"	7/16" - 20	5/16"	15.0	40.5	50
100.120.0406	1/4"	7/16" - 20	3/8"	15.5	42.5	50
100.120.0504	5/16"	1/2" - 20	1/4"	15.0	40.5	50
100.120.0505	5/16"	1/2" - 20	5/16"	15.0	40.5	50
100.120.0506	5/16"	1/2" - 20	3/8"	15.5	42.5	50
100.120.0604	3/8"	9/16" - 18	1/4"	16.5	42.0	100
100.120.0605	3/8"	9/16" - 18	5/16"	15.5	41.0	50
100.120.0606	3/8"	9/16" - 18	3/8"	16.0	43.0	100
100.120.0608	3/8"	9/16" - 18	1/2"	17.0	47.0	50
100.120.0806	1/2"	3/4" - 16	3/8"	18.5	45.5	100
100.120.0808	1/2"	3/4" - 16	1/2"	19.0	49.0	100
100.120.0810	1/2"	3/4" - 16	5/8"	19.5	52.5	20
100.120.1006	5/8"	7/8" - 14	3/8"	19.5	46.5	20
100.120.1008	5/8"	7/8" - 14	1/2"	20.0	50.0	100
100.120.1010	5/8"	7/8" - 14	5/8"	20.0	53.0	100
100.120.1012	5/8"	7/8" - 14	3/4"	21.0	57.0	20
100.120.1208	3/4"	1 1/16" - 12	1/2"	22.0	52.0	20
100.120.1210	3/4"	1 1/16" - 12	5/8"	22.0	55.0	50
100.120.1212	3/4"	1 1/16" - 12	3/4"	21.0	57.0	100
100.120.1216	3/4"	1 1/16" - 12	1"	22.0	69.0	20
100.120.1412	7/8"	1 3/16" - 12	3/4"	23.0	59.0	20
100.120.1612	1"	1 5/16" - 12	3/4"	23.5	59.5	20
100.120.1616	1"	1 5/16" - 12	1"	24.0	71.0	50
100.120.2016	1 1/4"	1 5/8" - 12	1"	25.0	72.0	10
100.120.2020	1 1/4"	1 5/8" - 12	1 1/4"	26.0	79.0	20
100.120.2420	1 1/2"	1 7/8" - 12	1 1/4"	28.0	81.0	5
100.120.2424	1 1/2"	1 7/8" - 12	1 1/2"	28.0	90.0	10
100.120.3232	2"	2 1/2" - 12	2"	32.5	98.5	10





100.123 - ESPIGA MEGAFIT® A 45° HEMBRA G. JIC


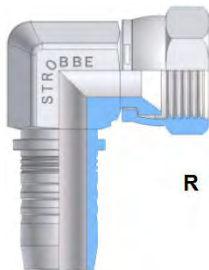
	R 		C	D		
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
100.123.0404	1/4"	7/16" - 20	1/4"	32.2	11.3	20
100.123.0604	3/8"	9/16" - 18	1/4"	32.5	11.7	20
100.123.0606	3/8"	9/16" - 18	3/8"	35.7	12.4	20
100.123.0806	1/2"	3/4" - 16	3/8"	37.1	13.8	20
100.123.0808	1/2"	3/4" - 16	1/2"	42.0	14.4	20
100.123.1008	5/8"	7/8" - 14	1/2"	42.3	14.8	20
100.123.1010	5/8"	7/8" - 14	5/8"	46.9	15.8	20
100.123.1210	3/4"	1 1/16" - 12	5/8"	43.4	16.5	10
100.123.1212	3/4"	1 1/16" - 12	3/4"	57.5	22.5	20
100.123.1612	1"	1 5/16" - 12	3/4"	60.0	23.6	10
100.123.1616	1"	1 5/16" - 12	1"	70.4	24.3	20
100.123.2020	1 1/4"	1 5/8" - 12	1 1/4"	87.5	35.2	5
100.123.2424	1 1/2"	1 7/8" - 12	1 1/2"	99.7	43.0	5
100.123.3232	2"	2 1/2" - 12	2"	116.5	53.2	5





100.126 - ESPIGA MEGAFIT® A 90° HEMBRA G. JIC


	R 		C	D		
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
100.126.0404	1/4"	7/16" - 20	1/4"	26.2	21.7	50
100.126.0504	5/16"	1/2" - 20	1/4"	26.2	21.7	20
100.126.0604	3/8"	9/16" - 18	1/4"	26.2	22.2	50
100.126.0606	3/8"	9/16" - 18	3/8"	30.0	24.5	50
100.126.0806	1/2"	3/4" - 16	3/8"	30.0	26.0	50
100.126.0808	1/2"	3/4" - 16	1/2"	35.9	29.4	50
100.126.1008	5/8"	7/8" - 14	1/2"	35.9	29.9	50
100.126.1010	5/8"	7/8" - 14	5/8"	41.5	33.5	50
100.126.1208	3/4"	1 1/16" - 12	1/2"	37.9	32.9	20
100.126.1210	3/4"	1 1/16" - 12	5/8"	41.5	34.5	20
100.126.1212	3/4"	1 1/16" - 12	3/4"	53.9	47.9	50
100.126.1612	1"	1 5/16" - 12	3/4"	53.9	49.4	10
100.126.1616	1"	1 5/16" - 12	1"	67.1	56.1	20
100.126.2020	1 1/4"	1 5/8" - 12	1 1/4"	87.0	78.5	10
100.126.2424	1 1/2"	1 7/8" - 12	1 1/2"	101.0	96.0	5
100.126.3232	2"	2 1/2" - 12	2"	120.5	120.0	4

100.146 - ESPIGA MEGAFIT® A 90° LARGA HEMBRA G. JIC


	R 		C	D		
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
100.146.0404	1/4"	7/16" - 20	1/4"	26.2	45.7	20
100.146.0606	3/8"	9/16" - 18	3/8"	30.0	54.0	20
100.146.0808	1/2"	3/4" - 16	1/2"	35.9	63.4	20
100.146.1008	5/8"	7/8" - 14	1/2"	35.9	63.9	20
100.146.1010	5/8"	7/8" - 14	5/8"	41.5	70.0	20
100.146.1212	3/4"	1 1/16" - 12	3/4"	53.9	95.9	20
100.146.1616	1"	1 5/16" - 12	1"	67.1	114.1	20

100.156 - ESPIGA MEGAFIT® A 90° COMPACTA HEMBRA G. JIC






	R 		C	D		
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
100.156.0404	1/4"	7/16" - 20	1/4"	15.5	18.0	20
100.156.0606	3/8"	9/16" - 18	3/8"	18.0	20.5	20
100.156.0808	1/2"	3/4" - 16	1/2"	21.0	23.5	20
100.156.1008	5/8"	7/8" - 14	1/2"	24.0	26.5	20
100.156.1616	1"	1 5/16" - 12	1"	31.0	35.5	20

100.200 - ESPIGA MEGAFIT® MACHO A. PLANO

Incluye O'ring de Nitrilo







R

	R 		C	L		
Código	M. A. Plano	Espiga	Cut Off	Long	Pzas/ caja	
100.200.0404	1/4"	9/16" - 18	1/4"	20.5	46.0	20
100.200.0604	3/8"	11/16" - 16	1/4"	23.0	48.5	20
100.200.0606	3/8"	11/16" - 16	3/8"	23.5	50.5	20
100.200.0806	1/2"	13/16" - 16	3/8"	26.0	53.0	20
100.200.0808	1/2"	13/16" - 16	1/2"	26.5	56.5	20
100.200.1008	5/8"	1" - 14	1/2"	30.0	60.0	20
100.200.1010	5/8"	1" - 14	5/8"	30.0	63.0	20
100.200.1210	3/4"	1 3/16" - 12	5/8"	32.5	65.5	20
100.200.1212	3/4"	1 3/16" - 12	3/4"	33.5	69.5	20
100.200.1612	1"	1 7/16" - 12	3/4"	36.0	72.0	20
100.200.1616	1"	1 7/16" - 12	1"	36.5	83.5	20

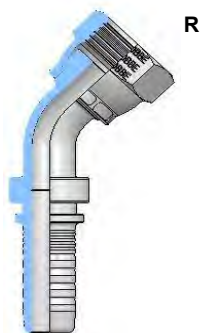
100.210 - ESPIGA MEGAFIT® H. G. ASIENTO PLANO







R

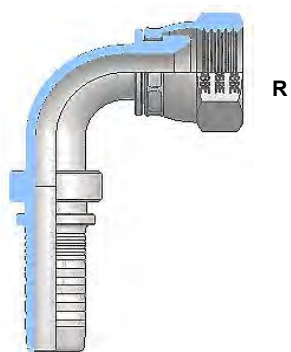
	R 		C	L		
Código	H. G. A. Plano	Espiga	Cut Off	Long	Pzas/ caja	
100.210.0404	1/4"	9/16" - 18	1/4"	23.5	49.0	100
100.210.0406	1/4"	9/16" - 18	3/8"	24.0	51.0	20
100.210.0604	3/8"	11/16" - 16	1/4"	28.0	53.5	20
100.210.0606	3/8"	11/16" - 16	3/8"	28.5	55.5	100
100.210.0608	3/8"	11/16" - 16	1/2"	29.5	59.5	20
100.210.0806	1/2"	13/16" - 16	3/8"	30.5	57.5	50
100.210.0808	1/2"	13/16" - 16	1/2"	31.0	61.0	100
100.210.0810	1/2"	13/16" - 16	5/8"	31.5	64.5	20
100.210.1008	5/8"	1" - 14	1/2"	36.0	66.0	50
100.210.1010	5/8"	1" - 14	5/8"	36.0	69.0	50
100.210.1012	5/8"	1" - 14	3/4"	37.0	73.0	20
100.210.1208	3/4"	1 3/16" - 12	1/2"	36.0	66.0	20
100.210.1210	3/4"	1 3/16" - 12	5/8"	36.5	69.5	20
100.210.1212	3/4"	1 3/16" - 12	3/4"	37.5	73.5	50
100.210.1216	3/4"	1 3/16" - 12	1"	38.5	85.5	20
100.210.1612	1"	1 7/16" - 12	3/4"	40.0	76.0	20
100.210.1616	1"	1 7/16" - 12	1"	40.5	87.5	50
100.210.2016	1 1/4"	1 11/16" - 12	1"	42.5	89.5	5
100.210.2020	1 1/4"	1 11/16" - 12	1 1/4"	43.5	96.5	10





100.213 - ESPIGA MEGAFIT® A 45° HEMBRA G. ASIENTO PLANO

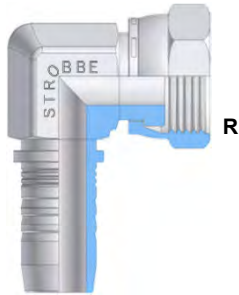






	R 		C	D		
Código	H. G. A. Plano		Espiga	Cut Off	Drop	Pzas/ caja
100.213.0404	1/4"	9/16" - 18	1/4"	29.7	11.3	20
100.213.0604	3/8"	11/16" - 16	1/4"	30.4	12.7	20
100.213.0606	3/8"	11/16" - 16	3/8"	33.6	12.0	20
100.213.0806	1/2"	13/16" - 16	3/8"	33.9	13.8	20
100.213.0808	1/2"	13/16" - 16	1/2"	38.8	14.0	20
100.213.1008	5/8"	1" - 14	1/2"	39.5	16.2	20
100.213.1010	5/8"	1" - 14	5/8"	44.1	15.1	20
100.213.1212	3/4"	1 3/16" - 12	3/4"	55.4	21.1	20
100.213.1616	1"	1 7/16" - 12	1"	66.1	24.3	20
100.213.2020	1 1/4"	1 11/16" - 12	1 1/4"	80.8	26.6	5
100.213.2424	1 1/2"	2" - 12	1 1/2"	93.0	34.4	5

100.216 - ESPIGA MEGAFIT® A 90° HEMBRA G. ASIENTO PLANO

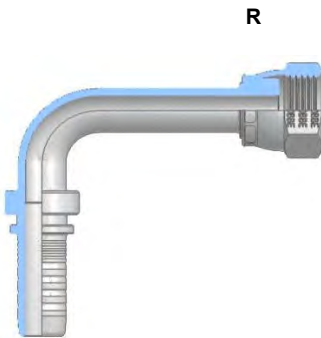






	R 		C	D		
Código	H. G. A. Plano		Espiga	Cut Off	Drop	Pzas/ caja
100.216.0404	1/4"	9/16" - 18	1/4"	26.2	21.7	50
100.216.0604	3/8"	11/16" - 16	1/4"	26.2	23.7	20
100.216.0606	3/8"	11/16" - 16	3/8"	30.0	24.0	50
100.216.0806	1/2"	13/16" - 16	3/8"	30.0	26.5	20
100.216.0808	1/2"	13/16" - 16	1/2"	35.9	28.9	50
100.216.1008	5/8"	1" - 14	1/2"	35.9	31.9	20
100.216.1010	5/8"	1" - 14	5/8"	41.5	32.5	20
100.216.1208	3/4"	1 3/16" - 12	1/2"	35.9	32.9	20
100.216.1210	3/4"	1 3/16" - 12	5/8"	41.5	35.5	20
100.216.1212	3/4"	1 3/16" - 12	3/4"	53.9	47.9	20
100.216.1612	1"	1 7/16" - 12	3/4"	53.9	48.4	20
100.216.1616	1"	1 7/16" - 12	1"	67.1	56.1	20
100.216.2020	1 1/4"	1 11/16" - 12	1 1/4"	83.0	64.0	5
100.216.2424	1 1/2"	2" - 12	1 1/2"	97.0	81.5	5

100.256 - ESPIGA MEGAFIT® A 90° COMPACTA HEMBRA G. A. PLANO


	R 		C	D		
Código	H. G. A. Plano		Espiga	Cut Off	Drop	Pzas/ caja
100.256.0808	1/2"	13/16" - 16	1/2"	21.0	24.0	20
100.256.1212	3/4"	1 3/16" - 12	3/4"	26.0	30.5	20
100.256.1616	1"	1 7/16" - 12	1"	31.0	37.0	20

* Tuerca no retráctil

100.236 - ESPIGA MEGAFIT® A 90° LARGA H. G. ASIENTO PLANO


	R 		C	D		
Código	H. G. A. Plano		Espiga	Cut Off	Drop	Pzas/ caja
100.236.0404	1/4"	9/16" - 18	1/4"	26.2	46.2	20
100.236.0606	3/8"	11/16" - 16	3/8"	30.0	54.0	20
100.236.0808	1/2"	13/16" - 16	1/2"	35.9	63.9	20
100.236.1010	5/8"	1" - 14	5/8"	41.5	70.0	20
100.236.1212	3/4"	1 3/16" - 12	3/4"	53.9	95.9	20
100.236.1616	1"	1 7/16" - 12	1"	67.1	114.1	20

100.300 - ESPIGA MEGAFIT® BRIDA CODE 61

Incluye O'ring de Nitrilo



Código	CODE 61	d	Espiga	C	L	Pzas/ caja
				Cut Off	Long	
100.300.0808	1/2"	30.0	1/2"	51.0	81.0	10
100.300.1208	3/4"	38.1	1/2"	52.0	82.0	10
100.300.1210	3/4"	38.1	5/8"	52.0	85.0	10
100.300.1212	3/4"	38.1	3/4"	54.0	90.0	20
100.300.1216	3/4"	38.1	1"	54.0	101.0	20
100.300.1610	1"	44.4	5/8"	52.0	85.0	10
100.300.1612	1"	44.4	3/4"	54.0	90.0	20
100.300.1616	1"	44.4	1"	62.0	109.0	20
100.300.2016	1 1/4"	50.8	1"	62.0	109.0	10
100.300.2020	1 1/4"	50.8	1 1/4"	70.0	123.0	10
100.300.2420	1 1/2"	60.3	1 1/4"	72.0	125.0	5
100.300.2424	1 1/2"	60.3	1 1/2"	74.0	136.0	5
100.300.3224	2"	71.4	1 1/2"	74.0	136.0	5
100.300.3232	2"	71.4	2"	77.0	143.0	5

100.301 - ESPIGA MEGAFIT® A 22 1/2° BRIDA CODE 61

Incluye O'ring de Nitrilo



Código	CODE 61	d	Espiga	C	D	Pzas/ caja
				Cut Off	Drop	
100.301.1212	3/4"	38.1	3/4"	70.1	13.1	10
100.301.1612	1"	44.4	3/4"	70.1	13.1	10
100.301.1616	1"	44.4	1"	80.8	14.1	10
100.301.2016	1 1/4"	50.8	1"	81.7	14.5	5
100.301.2020	1 1/4"	50.8	1 1/4"	81.7	14.1	5

100.303 - ESPIGA MEGAFIT® A 45° BRIDA CODE 61

Incluye O'ring de Nitrilo



Código	CODE 61	d	Espiga	C	D	Pzas/ caja
				Cut Off	Drop	
100.303.0808	1/2"	30.0	1/2"	43.6	21.4	10
100.303.1208	3/4"	38.1	1/2"	44.3	22.1	10
100.303.1212	3/4"	38.1	3/4"	58.6	28.8	20
100.303.1612	1"	44.4	3/4"	58.6	28.8	20
100.303.1616	1"	44.4	1"	69.0	27.0	20
100.303.2016	1 1/4"	50.8	1"	69.7	27.7	10
100.303.2020	1 1/4"	50.8	1 1/4"	84.7	33.4	10
100.303.2420	1 1/2"	60.3	1 1/4"	86.1	34.9	5
100.303.2424	1 1/2"	60.3	1 1/2"	96.9	38.1	5
100.303.3224	2"	71.4	1 1/2"	97.6	38.8	5
100.303.3232	2"	71.4	2"	112.2	53.2	5

100.305 - ESPIGA MEGAFIT® A 67 1/2° BRIDA CODE 61

Incluye O'ring de Nitrilo



Código	CODE 61		Espiga	C		D	Pzas/ caja
		d		Cut Off	Drop		
100.305.1212	3/4"	38.1	3/4"	70.6	44.5	10	
100.305.1612	1"	44.4	3/4"	70.6	44.5	10	
100.305.1616	1"	44.4	1"	86.3	51.0	10	
100.305.2016	1 1/4"	50.8	1"	86.7	51.9	5	
100.305.2020	1 1/4"	50.8	1 1/4"	99.6	55.2	5	

100.306 - ESPIGA MEGAFIT® A 90° BRIDA CODE 61

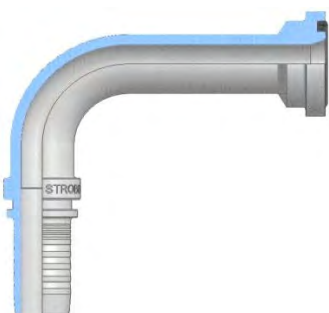
Incluye O'ring de Nitrilo



Código	CODE 61		Espiga	C		D	Pzas/ caja
		d		Cut Off	Drop		
100.306.0808	1/2"	30.0	1/2"	38.2	40.7	10	
100.306.1208	3/4"	38.1	1/2"	38.2	41.7	10	
100.306.1212	3/4"	38.1	3/4"	56.0	58.0	20	
100.306.1612	1"	44.4	3/4"	56.0	58.0	20	
100.306.1616	1"	44.4	1"	69.2	61.2	20	
100.306.2016	1 1/4"	50.8	1"	69.2	62.2	10	
100.306.2020	1 1/4"	50.8	1 1/4"	87.0	76.0	10	
100.306.2420	1 1/2"	60.3	1 1/4"	87.0	78.0	5	
100.306.2424	1 1/2"	60.3	1 1/2"	101.0	89.0	5	
100.306.3224	2"	71.4	1 1/2"	101.0	90.0	5	
100.306.3232	2"	71.4	2"	120.5	120.0	5	

100.316 - ESPIGA MEGAFIT® A 90° LARGA BRIDA CODE 61

Incluye O'ring de Nitrilo







Código	CODE 61		Espiga	C		D	Pzas/ caja
		d		Cut Off	Drop		
100.316.1212	3/4"	38.1	3/4"	58.6	96.0	10	
100.316.1616	1"	44.4	1"	69.0	114.2	10	
100.316.2020	1 1/4"	50.8	1 1/4"	84.7	130.0	5	

100.330 - ESPIGA MEGAFIT® BRIDA CODE 62

Incluye O'ring de Vitón







			C	L		
Código	CODE 62	d	Espiga	Cut Off	Long	Pzas/ caja
100.330.0808	1/2"	31.7	1/2"	50.0	80.0	20
100.330.1212	3/4"	41.2	3/4"	56.0	92.0	20
100.330.1612	1"	47.6	3/4"	59.0	95.0	10
100.330.1616	1"	47.6	1"	59.0	106.0	20
100.330.2016	1 1/4"	54.0	1"	63.0	110.0	5
100.330.2020	1 1/4"	54.0	1 1/4"	76.0	129.0	10
100.330.2420	1 1/2"	63.5	1 1/4"	84.0	137.0	5
100.330.2424	1 1/2"	63.5	1 1/2"	80.0	142.0	5
100.330.3224	2"	79.3	1 1/2"	88.0	150.0	5
100.330.3232	2"	79.3	2"	90.0	156.0	5

100.333 - ESPIGA MEGAFIT® A 45° BRIDA CODE 62

Incluye O'ring de Vitón







			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
100.333.0808	1/2"	31.7	1/2"	42.9	22.1	10
100.333.1212	3/4"	41.2	3/4"	60.1	28.4	10
100.333.1612	1"	47.6	3/4"	62.2	30.5	10
100.333.1616	1"	47.6	1"	72.6	33.4	10
100.333.2016	1 1/4"	54.0	1"	75.4	36.2	5
100.333.2020	1 1/4"	54.0	1 1/4"	90.3	35.6	5

100.336 - ESPIGA MEGAFIT® A 90° BRIDA CODE 62





Incluye O'ring de Vitón



			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
100.336.0808	1/2"	31.7	1/2"	38.2	41.7	10
100.336.1208	3/4"	41.2	1/2"	38.2	45.7	10
100.336.1212	3/4"	41.2	3/4"	56.0	57.5	20
100.336.1612	1"	47.6	3/4"	56.0	60.5	10
100.336.1616	1"	47.6	1"	69.2	70.2	20
100.336.2016	1 1/4"	54.0	1"	69.2	74.2	5
100.336.2020	1 1/4"	54.0	1 1/4"	87.0	79.0	10

100.500 - ESIPIGA MEGAFIT® MACHO METRICO DIN 3861 SERIE LIGHT







	R 		C	L	
Código	M. METRICO LIGHT	Espiga	Cut Off	Long	Pzas/ caja
100.500.1204	M12 x 1.5 / Tubo 6	1/4"	20.5	46.0	50
100.500.1404	M14 x 1.5 / Tubo 8	1/4"	20.5	46.0	50
100.500.1604	M16 x 1.5 / Tubo 10	1/4"	22.5	48.0	20
100.500.1605	M16 x 1.5 / Tubo 10	5/16"	22.5	48.0	20
100.500.1606	M16 x 1.5 / Tubo 10	3/8"	23.0	50.0	50
100.500.1804	M18 x 1.5 / Tubo 12	1/4"	22.5	48.0	20
100.500.1806	M18 x 1.5 / Tubo 12	3/8"	23.0	50.0	50
100.500.2206	M22 x 1.5 / Tubo 15	3/8"	25.0	52.0	20
100.500.2208	M22 x 1.2 / Tubo 15	1/2"	25.5	55.5	50
100.500.2608	M26 x 1.5 / Tubo 18	1/2"	26.5	56.5	20
100.500.2610	M26 x 1.5 / Tubo 18	5/8"	26.5	59.5	20
100.500.2612	M26 x 1.5 / Tubo 18	3/4"	28.5	64.5	20
100.500.3010	M30 x 2.0 / Tubo 22	5/8"	29.5	62.5	20
100.500.3012	M30 x 2.0 / Tubo 22	3/4"	30.5	66.5	20
100.500.3612	M36 x 2.0 / Tubo 28	3/4"	32.5	68.5	20
100.500.3616	M36 x 2.0 / Tubo 28	1"	33.0	80.0	20
100.500.4520	M45 x 2.0 / Tubo 35	1 1/4"	37.0	90.0	5
100.500.5224	M52 x 2.0 / Tubo 42	1 1/2"	40.0	102.0	5

100.510 - ESIPIGA MEGAFIT® HEMBRA G. METRICA DIN 3865 SERIE LIGHT

Incluye O'ring de Nitrilo







	R 		C	L	
Código	H. G. METRICA LIGHT	Espiga	Cut Off	Long	Pzas/ caja
100.510.1204	M12 x 1.5 / Tubo 6	1/4"	21.0	46.5	50
100.510.1404	M14 x 1.5 / Tubo 8	1/4"	25.5	51.0	100
100.510.1604	M16 x 1.5 / Tubo 10	1/4"	26.5	52.0	50
100.510.1605	M16 x 1.5 / Tubo 10	5/16"	26.5	52.0	50
100.510.1606	M16 x 1.5 / Tubo 10	3/8"	24.0	51.0	100
100.510.1804	M18 x 1.5 / Tubo 12	1/4"	26.5	52.0	20
100.510.1805	M18 x 1.5 / Tubo 12	5/16"	26.5	52.0	20
100.510.1806	M18 x 1.5 / Tubo 12	3/8"	27.0	54.0	100
100.510.2206	M22 x 1.5 / Tubo 15	3/8"	30.5	57.5	50
100.510.2208	M22 x 1.5 / Tubo 15	1/2"	31.0	61.0	100
100.510.2608	M26 x 1.5 / Tubo 18	1/2"	31.5	61.5	20
100.510.2610	M26 x 1.5 / Tubo 18	5/8"	31.5	64.5	50
100.510.2612	M26 x 1.5 / Tubo 18	3/4"	31.0	67.0	20
100.510.3010	M30 x 2.0 / Tubo 22	5/8"	34.0	67.0	20
100.510.3012	M30 x 2.0 / Tubo 22	3/4"	35.0	71.0	50
100.510.3612	M36 x 2.0 / Tubo 28	3/4"	36.5	72.5	20
100.510.3616	M36 x 2.0 / Tubo 28	1"	37.0	84.0	20
100.510.4520	M45 x 2.0 / Tubo 25	1 1/4"	42.0	95.0	10
100.510.5224	M52 x 2.0 / Tubo 42	1 1/2"	44.0	106.0	5

100.513 - ESPIGA MEGAFIT® A 45° H. G. METRICA DIN 3865 SERIE LIGHT

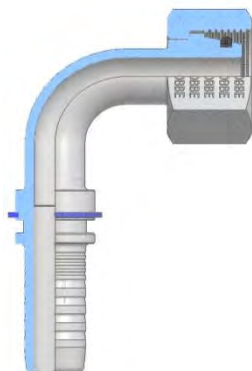
Incluye O'ring de Nitrilo







	R 		C	D	
Código	H. G. METRICA LIGHT	Espiga	Cut Off	Drop	Pzas/ caja
100.513.1204	M12 x 1.5 / Tubo 6	1/4"	34.7	17.0	20
100.513.1404	M14 x 1.5 / Tubo 8	1/4"	35.7	18.6	20
100.513.1606	M16 x 1.5 / Tubo 10	3/8"	39.9	18.7	20
100.513.1806	M18 x 1.5 / Tubo 12	3/8"	39.4	20.5	20
100.513.2206	M22 x 1.5 / Tubo 15	3/8"	40.6	21.7	20
100.513.2208	M22 x 1.5 / Tubo 15	1/2"	45.5	22.0	20
100.513.2610	M26 x 1.5 / Tubo 18	5/8"	49.6	26.4	20
100.513.2612	M26 x 1.5 / Tubo 18	3/4"	63.2	26.8	20
100.513.3012	M30 x 2.0 / Tubo 22	3/4"	58.2	27.5	20
100.513.3616	M36 x 2.0 / Tubo 28	1"	69.8	32.2	20
100.513.4520	M45 x 2.0 / Tubo 35	1 1/4"	85.4	35.8	5
100.513.5224	M52 x 2.0 / Tubo 42	1 1/2"	97.6	41.2	5

100.516 - ESPIGA MEGAFIT® A 90° H. G. METRICA DIN 3865 SERIE LIGHT

Incluye O'ring de Nitrilo







	R 		C	D	
Código	H. G. METRICA LIGHT	Espiga	Cut Off	Drop	Pzas/ caja
100.516.1204	M12 x 1.5 / Tubo 6	1/4"	26.2	29.7	20
100.516.1404	M14 x 1.5 / Tubo 8	1/4"	29.2	30.5	50
100.516.1604	M16 x 1.5 / Tubo 10	1/4"	29.2	33.0	20
100.516.1605	M16 x 1.5 / Tubo 10	5/16"	29.5	33.0	20
100.516.1606	M16 x 1.5 / Tubo 10	3/8"	30.0	33.5	50
100.516.1806	M18 x 1.5 / Tubo 12	3/8"	33.0	36.0	50
100.516.2206	M22 x 1.5 / Tubo 15	3/8"	33.0	40.5	20
100.516.2208	M22 x 1.5 / Tubo 15	1/2"	38.9	40.5	50
100.516.2610	M26 x 1.5 / Tubo 18	5/8"	43.5	51.5	20
100.516.2612	M26 x 1.5 / Tubo 18	3/4"	53.9	53.9	20
100.516.3012	M30 x 2.0 / Tubo 22	3/4"	53.9	56.0	20
100.516.3616	M36 x 2.0 / Tubo 28	1"	67.1	68.5	20
100.516.4520	M45 x 2.0 / Tubo 35	1 1/4"	83.0	77.0	5
100.516.5224	M52 x 2.0 / Tubo 42	1 1/2"	97.0	91.0	5

100.550 - ESPIGA MEGAFIT® MACHO METRICO DIN 3861 SERIE HEAVY



R





	R 		C	L	
Código	M. METRICO HEAVY	Espiga	Cut Off	Long	Pzas/ caja
100.550.1603	M16 x 1.5 / Tubo 8	3/16"	23.0	44.0	20
100.550.1604	M16 x 1.5 / Tubo 8	1/4"	23.5	49.0	20
100.550.1804	M18 x 1.5 / Tubo 10	1/4"	23.5	49.0	20
100.550.1806	M18 x 1.5 / Tubo 10	3/8"	24.0	51.0	20
100.550.2005	M20 x 1.5 / Tubo 12	5/16"	24.5	50.0	20
100.550.2006	M20 x 1.5 / Tubo 12	3/8"	25.0	52.0	20
100.550.2206	M22 x 1.5 / Tubo 14	3/8"	27.0	54.0	20
100.550.2406	M24 x 1.5 / Tubo 16	3/8"	27.0	54.0	20
100.550.2408	M24 x 1.5 / Tubo 16	1/2"	27.5	57.5	20
100.550.3010	M30 x 2.0 / Tubo 20	5/8"	31.5	64.5	20
100.550.3012	M30 x 2.0 / Tubo 20	3/4"	32.5	68.5	20
100.550.3612	M36 x 2.0 / Tubo 25	3/4"	36.5	72.5	20
100.550.3616	M36 x 2.0 / Tubo 25	1"	37.0	84.0	10
100.550.4216	M42 x 2.0 / Tubo 30	1"	40.0	87.0	10
100.550.4220	M42 x 2.0 / Tubo 30	1 1/4"	41.0	94.0	5
100.550.5220	M52 x 2.0 / Tubo 38	1 1/4"	46.0	99.0	5

100.560 - ESPIGA MEGAFIT® HEMBRA G. METRICA DIN 3865 SERIE HEAVY

Incluye O'ring de Nitrilo

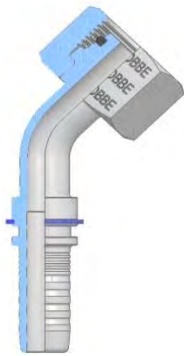


R





	R 		C	L	
Código	H. G. METRICA HEAVY	Espiga	Cut Off	Long	Pzas/ caja
100.560.1404	M14 x 1.5 / Tubo 6	1/4"	26.5	52.0	50
100.560.1604	M16 x 1.5 / Tubo 8	1/4"	27.5	53.0	50
100.560.1804	M18 x 1.5 / Tubo 10	1/4"	29.0	54.5	50
100.560.1806	M18 x 1.5 / Tubo 10	3/8"	29.5	56.5	50
100.560.2005	M20 x 1.5 / Tubo 12	5/16"	29.5	55.0	20
100.560.2006	M20 x 1.5 / Tubo 12	3/8"	30.0	57.0	50
100.560.2206	M22 x 1.5 / Tubo 14	3/8"	31.0	58.0	20
100.560.2208	M22 x 1.5 / Tubo 14	1/2"	31.5	61.5	20
100.560.2408	M24 x 1.5 / Tubo 16	1/2"	33.5	63.5	50
100.560.3010	M30 x 2.0 / Tubo 20	5/8"	40.0	73.0	50
100.560.3012	M30 x 2.0 / Tubo 20	3/4"	41.0	77.0	50
100.560.3612	M36 x 2.0 / Tubo 25	3/4"	44.5	80.5	50
100.560.3616	M36 x 2.0 / Tubo 25	1"	37.0	84.0	20
100.560.4216	M42 x 2.0 / Tubo 30	1"	47.0	94.0	20
100.560.5220	M52 x 2.0 / Tubo 38	1 1/4"	53.0	106.0	10
100.560.5224	M52 x 2.0 / Tubo 38	1 1/2"	53.0	115.0	10

100.563 - ESPIGA MEGAFIT® A 45° H. G. METRICA DIN 3865 SERIE HEAVY

Incluye O'ring de Nitrilo

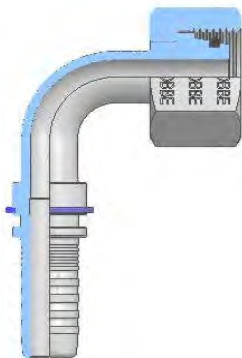


R





	R 		C	D	
Código	H. G. METRICA HEAVY	Espiga	Cut Off	Drop	Pzas/ caja
100.563.1604	M16 x 1.5 / Tubo 8	1/4"	35.9	17.3	20
100.563.1804	M18 x 1.5 / Tubo 10	1/4"	36.9	18.4	20
100.563.2006	M20 x 1.5 / Tubo 12	3/8"	42.4	18.0	20
100.563.2206	M22 x 1.5 / Tubo 14	3/8"	42.8	19.8	20
100.563.2408	M24 x 1.5 / Tubo 16	1/2"	48.1	22.9	20
100.563.3010	M30 x 2.0 / Tubo 20	5/8"	55.2	26.4	20
100.563.3612	M36 x 2.0 / Tubo 25	3/4"	64.5	29.6	20
100.563.3616	M36 x 2.0 / Tubo 25	1"	76.7	33.5	20
100.563.4216	M42 x 2.0 / Tubo 30	1"	77.2	34.9	5
100.563.5220	M52 x 2.0 / Tubo 38	1 1/4"	89.5	39.3	10
100.563.5224	M52 x 2.0 / Tubo 38	1 1/2"	100.3	38.3	5

100.566 - ESPIGA MEGAFIT® A 90° H. G. METRICA DIN 3865 SERIE HEAVY

Incluye O'ring de Nitrilo

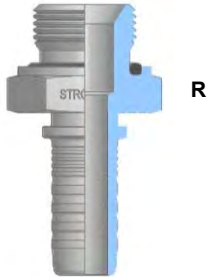






R

	R 		C	D	
Código	H. G. METRICA HEAVY	Espiga	Cut Off	Drop	Pzas/ caja
100.566.1604	M16 x 1.5 / Tubo 8	1/4"	29.2	30.2	20
100.566.1804	M18 x 1.5 / Tubo 10	1/4"	29.2	31.7	20
100.566.1806	M18 x 1.5 / Tubo 10	3/8"	35.0	32.0	20
100.566.2006	M20 x 1.5 / Tubo 12	3/8"	35.0	32.5	20
100.566.2206	M22 x 1.5 / Tubo 14	3/8"	35.0	35.0	20
100.566.2408	M24 x 1.5 / Tubo 16	1/2"	39.9	41.4	20
100.566.3010	M30 x 2.0 / Tubo 20	5/8"	45.5	48.5	20
100.566.3612	M36 x 2.0 / Tubo 25	3/4"	55.9	57.9	20
100.566.3616	M36 x 2.0 / Tubo 25	1"	67.1	69.1	20
100.566.4216	M42 x 2.0 / Tubo 30	1"	71.1	71.1	20
100.566.5220	M52 x 2.0 / Tubo 38	1 1/4"	85.0	82.0	10
100.566.5224	M52 x 2.0 / Tubo 38	1 1/2"	99.0	87.0	5

100.600 - ESIPIGA MEGAFIT® MACHO BSPO

Incluye O'ring de Nitrilo







	R 		C	L		
Código	M. BSP		Espiga	Cut Off	Long	Pzas/ caja
100.600.0404	1/4"	1/4" - 19	1/4"	23.5	49.0	20
100.600.0604	3/8"	3/8" - 19	1/4"	25.5	51.0	20
100.600.0606	3/8"	3/8" - 19	3/8"	26.0	53.0	20
100.600.0806	1/2"	1/2" - 14	3/8"	28.5	55.5	20
100.600.0808	1/2"	1/2" - 14	1/2"	29.0	59.0	20
100.600.1008	5/8"	5/8" - 14	1/2"	32.0	62.0	20
100.600.1010	5/8"	5/8" - 14	5/8"	32.0	65.0	20
100.600.1208	3/4"	3/4" - 14	1/2"	33.5	63.5	20
100.600.1212	3/4"	3/4" - 14	3/4"	34.5	70.5	20
100.600.1612	1"	1" - 11	3/4"	39.5	75.5	20
100.600.1616	1"	1" - 11	1"	40.0	87.0	20

100.620 - ESIPIGA MEGAFIT® HEMBRA G. BSPO

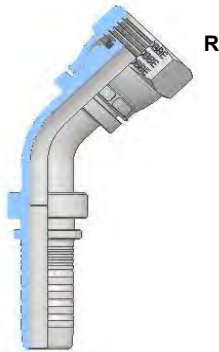
Incluye O'ring de Nitrilo







	R 		C	L		
Código	H. G. BSP		Espiga	Cut Off	Long	Pzas/ caja
100.620.0404	1/4"	1/4" - 19	1/4"	19.0	44.5	100
100.620.0406	1/4"	1/4" - 19	3/8"	19.5	46.5	20
100.620.0604	3/8"	3/8" - 19	1/4"	20.5	46.0	50
100.620.0606	3/8"	3/8" - 19	3/8"	21.0	48.0	100
100.620.0804	1/2"	1/2" - 14	1/4"	22.5	48.0	20
100.620.0805	1/2"	1/2" - 14	5/16"	22.5	48.0	20
100.620.0806	1/2"	1/2" - 14	3/8"	23.0	50.0	50
100.620.0808	1/2"	1/2" - 14	1/2"	23.5	53.5	100
100.620.1008	5/8"	5/8" - 14	1/2"	25.0	55.0	50
100.620.1010	5/8"	5/8" - 14	5/8"	25.5	58.5	50
100.620.1210	3/4"	3/4" - 14	5/8"	26.0	59.0	20
100.620.1212	3/4"	3/4" - 14	3/4"	27.0	63.0	50
100.620.1612	1"	1" - 11	3/4"	27.5	63.5	20
100.620.1616	1"	1" - 11	1"	28.5	75.5	50
100.620.2016	1 1/4"	1 1/4" - 11	1"	33.5	80.5	10
100.620.2020	1 1/4"	1 1/4" - 11	1 1/4"	34.5	87.5	10
100.620.2420	1 1/2"	1 1/2" - 11	1 1/4"	33.5	86.5	5
100.620.2424	1 1/2"	1 1/2" - 11	1 1/2"	33.5	95.5	5
100.620.3224	2"	2" - 11	1 1/2"	35.5	97.5	5
100.620.3232	2"	2" - 11	2"	36.5	102.5	5

100.623 - ESPIGA MEGAFIT® A 45° HEMBRA G. BSPO

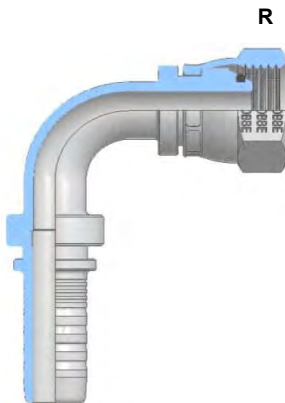
Incluye O'ring de Nitrilo







	R			C	D	
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
100.623.0404	1/4"	1/4" - 19	1/4"	33.6	15.9	20
100.623.0606	3/8"	3/8" - 19	3/8"	38.5	19.1	20
100.623.0806	1/2"	1/2" - 14	3/8"	40.3	20.8	20
100.623.0808	1/2"	1/2" - 14	1/2"	45.2	22.5	20
100.623.1008	5/8"	5/8" - 14	1/2"	47.7	25.0	20
100.623.1010	5/8"	5/8" - 14	5/8"	52.2	28.2	20
100.623.1212	3/4"	1/2" - 14	3/4"	63.2	29.6	20
100.623.1616	1"	1" - 11	1"	74.6	34.2	20
100.623.2020	1 1/4"	1 1/4" - 11	1 1/4"	94.6	39.8	5
100.623.2424	1 1/2"	1 1/2" - 11	1 1/2"	104.1	45.9	5
100.623.3232	2"	2" - 11	2"	125.3	60.2	5

100.626 - ESPIGA MEGAFIT® A 90° HEMBRA G. BSPO

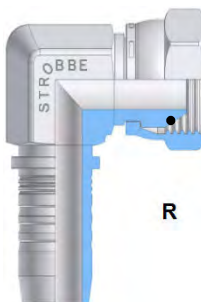
Incluye O'ring de Nitrilo







	R			C	D	
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
100.626.0404	1/4"	1/4" - 19	1/4"	26.2	28.2	50
100.626.0606	3/8"	3/8" - 19	3/8"	30.0	34.0	50
100.626.0806	1/2"	1/2" - 14	3/8"	30.0	36.5	50
100.626.0808	1/2"	1/2" - 14	1/2"	35.9	40.9	50
100.626.1008	5/8"	5/8" - 14	1/2"	35.9	44.4	20
100.626.1010	5/8"	5/8" - 14	5/8"	41.5	51.0	20
100.626.1212	3/4"	3/4" - 14	3/4"	53.9	57.9	50
100.626.1616	1"	1" - 11	1"	67.1	70.1	20
100.626.2020	1 1/4"	1 1/4" - 11	1 1/4"	87.0	85.0	10
100.626.2424	1 1/2"	1 1/2" - 11	1 1/2"	98.0	100.0	5
100.626.3232	2"	2" - 11	2"	120.5	130.0	5

100.656 - ESPIGA MEGAFIT® A 90° COMPACTA HEMBRA G. BSPO

Incluye O'ring de Nitrilo



	R			C	D	
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
100.656.0404	1/4"	1/4" - 19	1/4"	15.5	22.0	20
100.656.0606	3/8"	3/8" - 19	3/8"	18.0	25.5	20
100.656.0808	1/2"	1/2" - 14	1/2"	21.0	28.0	20
100.656.1008	5/8"	5/8" - 14	1/2"	24.0	32.0	20
100.656.1010	5/8"	5/8" - 14	5/8"	23.0	32.0	20
100.656.1212	3/4"	3/4" - 14	3/4"	26.0	34.5	20
100.656.1616	1"	1" - 11	1"	31.0	40.0	20

100.610 - ESPIGA MEGAFIT® MACHO BSP - PLANO

Incluye O'ring de Nitrilo



R

Código	M. BSP - PLANO		Espiga	Cut Off	Long	Pzas/ caja
	1/2"	1/2" - 14				
100.610.0808	1/2"	1/2" - 14	1/2"	27.0	57.0	20
100.610.1008	5/8"	5/8" - 14	1/2"	30.0	60.0	20

100.630 - ESPIGA MEGAFIT® HEMBRA G. BSP - PLANO







R

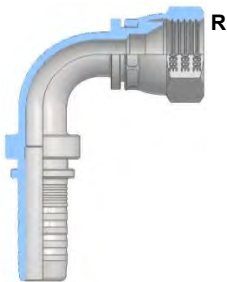
Código	H. G. BSP - PLANO		Espiga	Cut Off	Long	Pzas/ caja
	1/2"	1/2" - 14				
100.630.0806	1/2"	1/2" - 14	3/8"	18.5	45.5	20
100.630.0808	1/2"	1/2" - 14	1/2"	19.0	49.0	20
100.630.1008	5/8"	5/8" - 14	1/2"	20.5	50.5	20





100.851 - ESPIGA MEGAFIT® HEMBRA G. KOMATSU



	R 		C	L	
Código	H. G. KOMATSU	Espiga	Cut Off	Long	Pzas/ caja
100.851.1404	M14 x 1.5	1/4"	16.0	41.5	20
100.851.1606	M16 x 1.5	3/8"	17.0	44.0	20
100.851.1806	M18 x 1.5	3/8"	17.0	44.0	20
100.851.2208	M22 x 1.5	1/2"	19.5	49.5	20
100.851.2410	M24 x 1.5	5/8"	20.0	53.0	20
100.851.3012	M30 x 1.5	3/4"	21.0	57.0	20
100.851.3316	M33 x 1.5	1"	24.0	71.0	20
100.851.3620	M36 x 1.5	1 1/4"	26.0	79.0	5
100.851.4224	M42 x 1.5	1 1/2"	28.0	90.0	5





100.856 - ESPIGA MEGAFIT® A 90° HEMBRA G. KOMATSU



	R 		C	D	
Código	H. G. KOMATSU	Espiga	Cut Off	Drop	Pzas/ caja
100.856.1404	M14 x 1.5	1/4"	26.2	24.2	20
100.856.1806	M18 x 1.5	3/8"	30.0	27.0	20
100.856.2208	M22 x 1.5	1/2"	35.9	32.4	20
100.856.2410	M24 x 1.5	5/8"	41.5	38.5	20
100.856.3012	M30 x 1.5	3/4"	53.9	49.9	20
100.856.3316	M33 x 1.5	1"	67.1	65.6	20




100.861 - ESPIGA MEGAFIT HEMBRA G. JIS



	R 		C	L	
Código	H. G. JIS	Espiga	Cut Off	Long	Pzas/ caja
100.861.0404	1/4" - 19	1/4"	15.0	40.5	20
100.861.0606	3/8" - 19	3/8"	16.0	43.0	20
100.861.0808	1/2" - 14	1/2"	19.0	49.0	20
100.861.1010	5/8" - 14	5/8"	20.0	53.0	20
100.861.1212	3/4" - 14	3/4"	21.0	57.0	20
100.861.1616	1" - 11	1"	24.0	71.0	20

100.920 - ESPIGA MEGAFIT® ANULAR





	ANULAR		C	L	
Código		Espiga	Cut Off	Long	Pzas/ caja
100.920.0804	M8	1/4"	26.0	51.5	20
100.920.1004	M10	1/4"	28.8	54.3	20
100.920.1204	M12	1/4"	32.3	57.8	20
100.920.1206	M12	3/8"	32.8	59.8	20
100.920.1406	M14	3/8"	36.8	63.8	20
100.920.1606	M16	3/8"	41.0	68.0	20
100.920.1808	M18	1/2"	45.3	75.3	20

100.921 - RACOR - PERNO PARA OJOS



R

	RACOR		P	L	
Código			Prof	Long	Pzas/ caja
100.921.0807	M8 - 0.75		15.5	21.0	20
100.921.0810	M8 - 1.00		15.5	21.0	20
100.921.1010	M10 - 1.00		18.5	24.0	20
100.921.1012	M10 - 1.25		18.5	24.0	20
100.921.1015	M10 - 1.50		18.5	24.0	20
100.921.1212	M12 - 1.25		25.5	32.0	20
100.921.1215	M12 - 1.50		25.5	32.0	20
100.921.1415	M14 - 1.50		27.5	34.0	20
100.921.1615	M16 - 1.50		29.5	36.0	20
100.921.1815	M18 - 1.50		35.5	43.0	20

**PREARMADO
MEGAFIT®
Serie Industrial
200 / 204**

Ventajas del uso de Prearmados Megafit®

Simplifican el proceso de prensado de mangueras, reduciendo la posibilidad de errores durante el ensamble de la manguera.

Ayuda a evitar confusiones, en el momento de seleccionar la Férrula.

Facilita la operatividad, cuando se tiene personal con poca experiencia.

No se pela la manguera.

Gran variedad de Conexiones disponibles.

Aplicaciones:

Serie 200 1T/2T: Para Mangueras R1AT/1SN, R2AT/ 2SN, 1SC, 2SC, R16, R17, EHT.

Serie 204 R12: Para Mangueras R12.







P. MEGAFIT® H.G. JIC 1T/2T
200.120.1212



P. MEGAFIT® H.G. ASIENTO PLANO R12
204.210.1212





200.040 - PRE. MEGAFIT® MACHO NPT 1T/2T


R


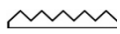


	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long	Pzas/ caja	
200.040.0204	1/8"	1/8" - 27	1/4"	20.5	46.0	20
200.040.0404	1/4"	1/4" - 18	1/4"	25.5	51.0	20
200.040.0406	1/4"	1/4" - 18	3/8"	26.0	53.0	20
200.040.0604	3/8"	3/8" - 18	1/4"	26.5	52.0	20
200.040.0606	3/8"	3/8" - 18	3/8"	27.0	54.0	20
200.040.0608	3/8"	3/8" - 18	1/2"	27.5	57.5	20
200.040.0806	1/2"	1/2" - 14	3/8"	33.0	60.0	20
200.040.0808	1/2"	1/2" - 14	1/2"	33.5	63.5	20
200.040.1212	3/4"	3/4" - 14	3/4"	36.5	72.5	20
200.040.1616	1"	1" - 11 1/2	1"	44.0	91.0	20
200.040.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	47.0	100.0	10
200.040.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	50.0	112.0	5
200.040.3232	2"	2" - 11 1/2	2"	54.0	120.0	5

200.100 - PRE. MEGAFIT® MACHO JIC 1T/2T






R

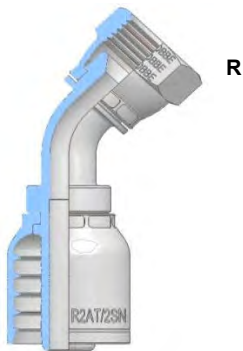
	R 		C	L		
Código	M. JIC	Espiga	Cut Off	Long	Pzas/ caja	
200.100.0404	1/4"	7/16" - 20	1/4"	24.5	50.0	50
200.100.0606	3/8"	9/16" - 18	3/8"	27.0	54.0	50
200.100.0808	1/2"	3/4" - 16	1/2"	30.0	60.0	50
200.100.1008	5/8"	7/8" - 14	1/2"	34.0	64.0	50
200.100.1010	5/8"	7/8" - 14	5/8"	34.0	67.0	50
200.100.1212	3/4"	1 1/16" - 12	3/4"	38.5	74.5	20
200.100.1616	1"	1 5/16" - 12	1"	42.0	89.0	20





200.121 - PRE. MEGAFIT® HX HEMBRA G. JIC 1T/2T

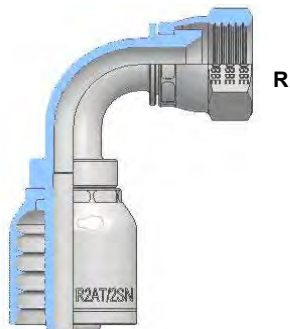

	R 		C	L		
Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
200.121.0404	1/4"	7/16" - 20	1/4"	20.0	45.5	20
200.121.0606	3/8"	9/16" - 18	3/8"	22.0	49.0	20
200.121.0808	1/2"	3/4" - 16	1/2"	25.5	55.5	20
200.121.1008	5/8"	7/8" - 14	1/2"	27.0	57.0	20
200.121.1010	5/8"	7/8" - 14	5/8"	27.0	60.0	20
200.121.1212	3/4"	1 1/16" - 12	3/4"	29.0	65.0	20
200.121.1616	1"	1 5/16" - 12	1"	32.5	79.5	10





200.120 - PRE. MEGAFIT® HEMBRA G. JIC 1T/2T

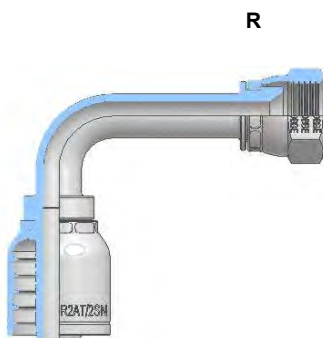

	R 		C	L		
Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
200.120.0404	1/4"	7/16" - 20	1/4"	15.0	40.5	20
200.120.0604	3/8"	9/16" - 18	1/4"	16.5	42.0	50
200.120.0606	3/8"	9/16" - 18	3/8"	16.0	43.0	50
200.120.0806	1/2"	3/4" - 16	3/8"	18.5	45.5	50
200.120.0808	1/2"	3/4" - 16	1/2"	19.0	49.0	50
200.120.1008	5/8"	7/8" - 14	1/2"	20.0	50.0	20
200.120.1010	5/8"	7/8" - 14	5/8"	20.0	53.0	20
200.120.1210	3/4"	1 1/16" - 12	5/8"	22.0	55.0	20
200.120.1212	3/4"	1 1/16" - 12	3/4"	21.0	57.0	20
200.120.1612	1"	1 5/16" - 12	3/4"	23.5	59.5	20
200.120.1616	1"	1 5/16" - 12	1"	24.0	71.0	20
200.120.2020	1 1/4"	1 5/8" - 12	1 1/4"	26.0	79.0	10
200.120.2424	1 1/2"	1 7/8" - 12	1 1/2"	28.0	90.0	10
200.120.3232	2"	2 1/2" - 12	2"	32.5	98.5	10





200.123 - PRE. MEGAFIT® A 45° HEMBRA G. JIC 1T/2T


	R 		C	D	
Código	H. G. JIC	Espiga	Cut Off	Drop	Pzas/ caja
200.123.0404	1/4" 7/16" - 20	1/4"	32.2	11.3	20
200.123.0606	3/8" 9/16" - 18	3/8"	35.7	12.4	20
200.123.0808	1/2" 3/4" - 16	1/2"	42.0	14.4	20
200.123.1010	5/8" 7/8" - 14	5/8"	46.9	15.8	10
200.123.1212	3/4" 1 1/16" - 12	3/4"	57.5	22.5	20
200.123.1616	1" 1 5/16" - 12	1"	70.4	24.3	10

200.126 - PRE. MEGAFIT® A 90° HEMBRA G. JIC 1T/2T






	R 		C	D	
Código	H. G. JIC	Espiga	Cut Off	Drop	Pzas/ caja
200.126.0404	1/4" 7/16" - 20	1/4"	26.2	21.7	20
200.126.0606	3/8" 9/16" - 18	3/8"	30.0	24.5	20
200.126.0806	1/2" 3/4" - 16	3/8"	30.0	26.0	20
200.126.0808	1/2" 3/4" - 16	1/2"	35.9	29.4	20
200.126.1008	5/8" 7/8" - 14	1/2"	35.9	29.9	10
200.126.1010	5/8" 7/8" - 14	5/8"	41.5	33.5	10
200.126.1212	3/4" 1 1/16" - 12	3/4"	53.9	47.9	20
200.126.1616	1" 1 5/16" - 12	1"	67.1	56.1	10
200.126.2020	1 1/4" 1 5/8" - 12	1 1/4"	87.0	78.5	10
200.126.2424	1 1/2" 1 7/8" - 12	1 1/2"	101.0	96.0	5
200.126.3232	2" 2 1/2" - 12	2"	120.5	120.0	5

200.146 - PRE. MEGAFIT® A 90° LARGO HEMBRA G. JIC 1T/2T


	R 		C	D	
Código	H. G. JIC	Espiga	Cut Off	Drop	Pzas/ caja
200.146.0404	1/4" 7/16" - 20	1/4"	26.2	45.7	20
200.146.0606	3/8" 9/16" - 18	3/8"	30.0	54.0	20
200.146.0808	1/2" 3/4" - 16	1/2"	35.9	63.4	20
200.146.1008	5/8" 7/8" - 14	1/2"	35.9	63.9	20
200.146.1010	5/8" 7/8" - 14	5/8"	41.5	70.0	20
200.146.1212	3/4" 1 1/16" - 12	3/4"	53.9	95.9	20
200.146.1616	1" 1 5/16" - 12	1"	67.1	114.1	10





200.210 - PRE. MEGAFIT® HEMBRA G. ASIENTO PLANO 1T/2T

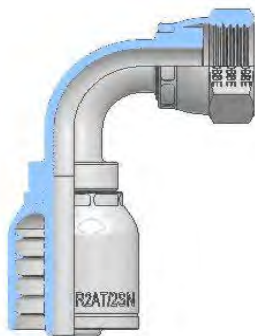

R

	R 		C	L		
Código	H. G. A. PLANO	Espiga	Cut Off	Long	Pzas/ caja	
200.210.0404	1/4"	9/16" - 18	1/4"	23.5	49.0	20
200.210.0604	3/8"	11/16" - 16	1/4"	28.0	53.5	20
200.210.0606	3/8"	11/16" - 16	3/8"	28.5	55.5	20
200.210.0806	1/2"	13/16" - 16	3/8"	30.5	57.5	20
200.210.0808	1/2"	13/16" - 16	1/2"	31.0	61.0	20
200.210.1008	5/8"	1" - 14	1/2"	36.0	66.0	20
200.210.1010	5/8"	1" - 14	5/8"	36.0	69.0	20
200.210.1210	3/4"	1 3/16" - 12	5/8"	36.5	69.5	20
200.210.1212	3/4"	1 3/16" - 12	3/4"	37.5	73.5	20
200.210.1616	1"	1 7/16" - 12	1"	40.5	87.5	10





200.213 - PRE. MEGAFIT® A 45° HEMBRA G. A. PLANO 1T/2T

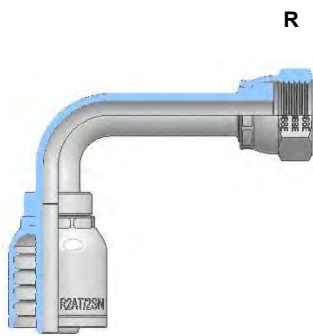

R

	R 		C	D		
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja	
200.213.0404	1/4"	9/16" - 18	1/4"	29.7	11.3	20
200.213.0606	3/8"	11/16" - 16	3/8"	33.6	12.0	20
200.213.0808	1/2"	13/16" - 16	1/2"	38.8	14.0	20
200.213.1010	5/8"	1" - 14	5/8"	44.1	15.1	20
200.213.1212	3/4"	1 3/16" - 12	3/4"	55.4	21.1	10
200.213.1616	1"	1 7/16" - 12	1"	66.1	24.3	10

200.216 - PRE. MEGAFIT® A 90° H. G. ASIENTO PLANO 1T/2T


R

	R 		C	D		
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja	
200.216.0404	1/4"	9/16" - 18	1/4"	26.2	21.7	20
200.216.0606	3/8"	11/16" - 16	3/8"	30.0	24.0	20
200.216.0808	1/2"	13/16" - 16	1/2"	35.9	28.9	20
200.216.1010	5/8"	1" - 14	5/8"	41.5	32.5	10
200.216.1212	3/4"	1 3/16" - 12	3/4"	53.9	47.9	10
200.216.1616	1"	1 7/16" - 12	1"	67.1	56.1	10

200.236 - PRE. MEGAFIT® A 90° LARGO H. G. ASIENTO PLANO 1T/2T






Código	H. G. A. Plano		Espiga	Cut Off	Drop	Pzas/ caja
	200.236.0404	1/4"	9/16" - 18	1/4"	26.2	46.2
200.236.0606	3/8"	11/16" - 16	3/8"	30.0	54.0	20
200.236.0808	1/2"	13/16" - 16	1/2"	35.9	63.9	20
200.236.1010	5/8"	1" - 14	5/8"	41.5	70.0	20
200.236.1212	3/4"	1 3/16" - 12	3/4"	53.9	95.9	20
200.236.1616	1"	1 7/16" - 12	1"	67.1	114.1	10

200.620 - PRE. MEGAFIT® HEMBRA G. BSPO 1T/2T

Incluye O'ring de Nitrilo



R





	R 		C	L		
Código	H. G. BSP		Espiga	Cut Off	Long	Pzas/ caja
200.620.0404	1/4"	1/4" - 19	1/4"	19.0	44.5	50
200.620.0606	3/8"	3/8" - 19	3/8"	21.0	48.0	50
200.620.0808	1/2"	1/2" - 14	1/2"	23.5	53.5	50
200.620.1010	5/8"	5/8" - 14	5/8"	25.5	58.5	20
200.620.1212	3/4"	3/4" - 14	3/4"	27.0	63.0	20
200.620.1616	1"	1" - 11	1"	28.5	75.5	20

200.623 - PRE. MEGAFIT® A 45° HEMBRA G. BSPO 1T/2T

Incluye O'ring de Nitrilo



R





	R 		C	D		
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
200.623.0404	1/4"	1/4" - 19	1/4"	33.6	15.9	20
200.623.0606	3/8"	3/8" - 19	3/8"	38.5	19.1	20
200.623.0808	1/2"	1/2" - 14	1/2"	45.2	22.5	20
200.623.1010	5/8"	5/8" - 14	5/8"	52.2	28.2	20
200.623.1212	3/4"	1/2" - 14	3/4"	63.2	29.6	20
200.623.1616	1"	1" - 11	1"	74.6	34.2	20

200.626 - PRE. MEGAFIT® A 90° HEMBRA G. BSPO 1T/2T

Incluye O'ring de Nitrilo







R

	R 		C	D		
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
200.626.0404	1/4"	1/4" - 19	1/4"	26.2	28.2	20
200.626.0606	3/8"	3/8" - 19	3/8"	30.0	34.0	20
200.626.0808	1/2"	1/2" - 14	1/2"	35.9	40.9	20
200.626.1010	5/8"	5/8" - 14	5/8"	41.5	51.0	10
200.626.1212	3/4"	3/4" - 14	3/4"	53.9	57.9	20
200.626.1616	1"	1" - 11	1"	67.1	70.1	10

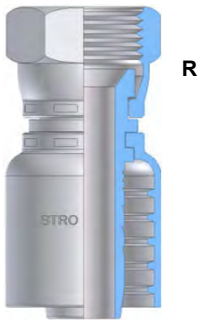
204.040 - PRE. MEGAFIT® MACHO NPT R12







R

	R			C	L	
Código	M. NPT		Espiga	Cut Off	Long	Pzas/ caja
204.040.0606	3/8"	3/8" - 18	3/8"	27.0	54.0	5
204.040.0808	1/2"	1/2" - 14	1/2"	33.5	63.5	5
204.040.1212	3/4"	3/4" - 14	3/4"	36.5	72.5	20
204.040.1616	1"	1" - 11 1/2	1"	44.0	91.0	20

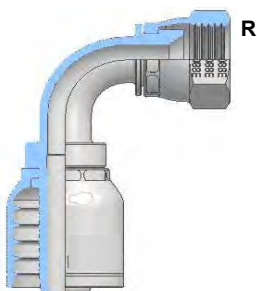
204.120 - PRE. MEGAFIT® HEMBRA G. JIC R12







R

	R			C	L	
Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
204.120.0606	3/8"	9/16" - 18	3/8"	16.0	43.0	20
204.120.0808	1/2"	3/4" - 16	1/2"	19.0	49.0	20
204.120.1010	5/8"	7/8" - 14	5/8"	20.0	53.0	20
204.120.1212	3/4"	1 1/16" - 12	3/4"	21.0	57.0	20
204.120.1616	1"	1 5/16" - 12	1"	24.0	71.0	20

204.126 - PRE. MEGAFIT® A 90° HEMBRA G. JIC R12







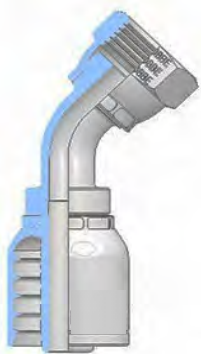
R

	R			C	D	
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
204.126.0606	3/8"	9/16" - 18	3/8"	30.0	24.5	20
204.126.0808	1/2"	3/4" - 16	1/2"	35.9	29.4	20
204.126.1010	5/8"	7/8" - 14	5/8"	41.5	33.5	20
204.126.1212	3/4"	1 1/16" - 12	3/4"	53.9	47.9	20
204.126.1616	1"	1 5/16" - 12	1"	67.1	56.1	10





204.210 - PRE. MEGAFIT® HEMBRA G. ASIENTO PLANO R12

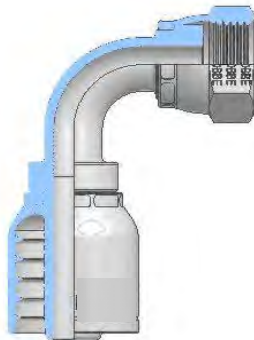

R

	R 		C	L	
Código	H. G. A. PLANO	Espiga	Cut Off	Long	Pzas/ caja
204.210.0606	3/8" 11/16" - 16	3/8"	28.5	55.5	20
204.210.0808	1/2" 13/16" - 16	1/2"	31.0	61.0	20
204.210.1010	5/8" 1" - 14	5/8"	36.0	69.0	20
204.210.1212	3/4" 1 3/16" - 12	3/4"	37.5	73.5	20
204.210.1616	1" 1 7/16" - 12	1"	40.5	87.5	10





204.213 - PRE. MEGAFIT® A 45° HEMBRA G. A. PLANO R12


R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
204.213.0606	3/8" 11/16" - 16	3/8"	33.6	12.0	20
204.213.0808	1/2" 13/16" - 16	1/2"	38.8	14.0	20
204.213.1010	5/8" 1" - 14	5/8"	44.1	15.1	20
204.213.1212	3/4" 1 3/16" - 12	3/4"	55.4	21.1	20
204.213.1616	1" 1 7/16" - 12	1"	66.1	24.3	20

204.216 - PRE. MEGAFIT® A 90° H. G. ASIENTO PLANO R12


R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
204.216.0606	3/8" 11/16" - 16	3/8"	30.0	24.0	20
204.216.0808	1/2" 13/16" - 16	1/2"	35.9	28.9	20
204.216.1010	5/8" 1" - 14	5/8"	41.5	32.5	20
204.216.1212	3/4" 1 3/16" - 12	3/4"	53.9	47.9	20
204.216.1616	1" 1 7/16" - 12	1"	67.1	56.1	10

**PREARMADO
MEGAFIT®
Uso Industrial
Serie M43 / M71**

Ventajas del uso de Prearmados Megafit® Series M43 y M71

Simplifican el proceso de prensado de mangueras, reduciendo la posibilidad de errores durante el ensamble de la manguera.

Ayuda a evitar confusiones, en el momento de seleccionar la Ferrula.

Facilita la operatividad, cuando se tiene personal con poca experiencia.

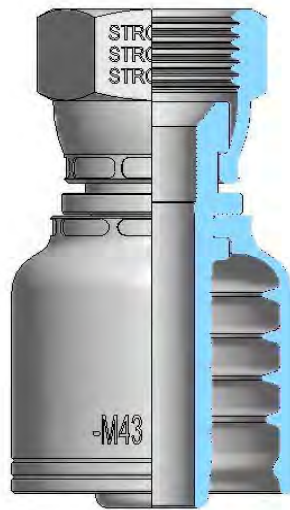
No se pela la manguera.

Gran variedad de Conexiones disponibles.

Aplicaciones:

Serie M43: Para Mangueras R1AT/1SN, R2AT/ 2SN, 1SC, 2SC, R16, R17, EHT.

Serie M71: Para Mangueras R12.



P. MEGAFIT® M43 H.G.JIC
210.120.1212







P. MEGAFIT® M71 H.G. ASIENTO PLANO
214.210.1212

210.040 - PRE. MEGAFIT® M43 MACHO NPT







R

	R			C	L	
Código	M. NPT		Espiga	Cut Off	Long	Pzas/ caja
210.040.0204	1/8"	1/8" - 27	1/4"	20.5	46.0	20
210.040.0404	1/4"	1/4" - 18	1/4"	25.5	51.0	20
210.040.0406	1/4"	1/4" - 18	3/8"	26.0	53.0	20
210.040.0604	3/8"	3/8" - 18	1/4"	26.5	52.0	20
210.040.0606	3/8"	3/8" - 18	3/8"	27.0	54.0	20
210.040.0608	3/8"	3/8" - 18	1/2"	27.5	57.5	20
210.040.0806	1/2"	1/2" - 14	3/8"	33.0	60.0	20
210.040.0808	1/2"	1/2" - 14	1/2"	33.5	63.5	20
210.040.1212	3/4"	3/4" - 14	3/4"	36.5	72.5	20
210.040.1616	1"	1" - 11 1/2	1"	44.0	91.0	20

210.100 - PRE. MEGAFIT® M43 MACHO JIC







R

	R			C	L	
Código	M. JIC		Espiga	Cut Off	Long	Pzas/ caja
210.100.0404	1/4"	7/16" - 20	1/4"	24.5	50.0	50
210.100.0606	3/8"	9/16" - 18	3/8"	27.0	54.0	50
210.100.0808	1/2"	3/4" - 16	1/2"	30.0	60.0	50
210.100.1008	5/8"	7/8" - 14	1/2"	34.0	64.0	50
210.100.1010	5/8"	7/8" - 14	5/8"	34.0	67.0	50
210.100.1212	3/4"	1 1/16" - 12	3/4"	38.5	74.5	20
210.100.1616	1"	1 5/16" - 12	1"	42.0	89.0	20

210.121 - PRE. MEGAFIT® M43 HX HEMBRA G. JIC







R

	R			C	L	
Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
210.121.0404	1/4"	7/16" - 20	1/4"	20.0	45.5	20
210.121.0606	3/8"	9/16" - 18	3/8"	22.0	49.0	20
210.121.0808	1/2"	3/4" - 16	1/2"	25.5	55.5	20
210.121.1008	5/8"	7/8" - 14	1/2"	27.0	57.0	20
210.121.1010	5/8"	7/8" - 14	5/8"	27.0	60.0	20
210.121.1212	3/4"	1 1/16" - 12	3/4"	29.0	65.0	20
210.121.1616	1"	1 5/16" - 12	1"	32.5	79.5	10





210.120 - PRE. MEGAFIT® M43 HEMBRA G. JIC

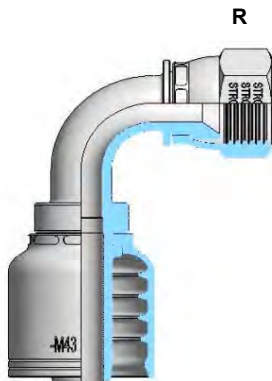

R

	R 		C	L		
Código	H. G. JIC	Espiga	Cut Off	Long	Pzas/ caja	
210.120.0404	1/4"	7/16" - 20	1/4"	15.0	40.5	20
210.120.0604	3/8"	9/16" - 18	1/4"	16.5	42.0	50
210.120.0606	3/8"	9/16" - 18	3/8"	16.0	43.0	50
210.120.0806	1/2"	3/4" - 16	3/8"	18.5	45.5	50
210.120.0808	1/2"	3/4" - 16	1/2"	19.0	49.0	50
210.120.1008	5/8"	7/8" - 14	1/2"	20.0	50.0	20
210.120.1010	5/8"	7/8" - 14	5/8"	20.0	53.0	20
210.120.1210	3/4"	1 1/16" - 12	5/8"	22.0	55.0	20
210.120.1212	3/4"	1 1/16" - 12	3/4"	21.0	57.0	20
210.120.1612	1"	1 5/16" - 12	3/4"	23.5	59.5	20
210.120.1616	1"	1 5/16" - 12	1"	24.0	71.0	20





210.123 - PRE. MEGAFIT® M43 A 45° HEMBRA G. JIC

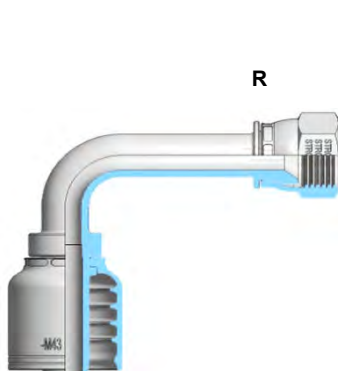

R





	R 		C	D		
Código	H. G. JIC	Espiga	Cut Off	Drop	Pzas/ caja	
210.123.0404	1/4"	7/16" - 20	1/4"	32.2	11.3	20
210.123.0606	3/8"	9/16" - 18	3/8"	35.7	12.4	20
210.123.0808	1/2"	3/4" - 16	1/2"	42.0	14.4	20
210.123.1010	5/8"	7/8" - 14	5/8"	46.9	15.8	10
210.123.1212	3/4"	1 1/16" - 12	3/4"	57.5	22.5	20
210.123.1616	1"	1 5/16" - 12	1"	70.4	24.3	10

210.126 - PRE. MEGAFIT® M43 A 90° HEMBRA G. JIC


R

	R 		C	D		
Código	H. G. JIC	Espiga	Cut Off	Drop	Pzas/ caja	
210.126.0404	1/4"	7/16" - 20	1/4"	26.2	21.7	20
210.126.0606	3/8"	9/16" - 18	3/8"	30.0	24.5	20
210.126.0806	1/2"	3/4" - 16	3/8"	30.0	26.0	20
210.126.0808	1/2"	3/4" - 16	1/2"	35.9	29.4	20
210.126.1008	5/8"	7/8" - 14	1/2"	35.9	29.9	10
210.126.1010	5/8"	7/8" - 14	5/8"	41.5	33.5	10
210.126.1212	3/4"	1 1/16" - 12	3/4"	53.9	47.9	20
210.126.1616	1"	1 5/16" - 12	1"	67.1	56.1	10





210.146 - PRE. MEGAFIT® M43 A 90° LARGO HEMBRA G. JIC


	R 		C	D		
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
210.146.0404	1/4"	7/16" - 20	1/4"	26.2	45.7	20
210.146.0606	3/8"	9/16" - 18	3/8"	30.0	54.0	20
210.146.0808	1/2"	3/4" - 16	1/2"	35.9	63.4	20
210.146.1008	5/8"	7/8" - 14	1/2"	35.9	63.9	20
210.146.1010	5/8"	7/8" - 14	5/8"	41.5	70.0	20
210.146.1212	3/4"	1 1/16" - 12	3/4"	53.9	95.9	20
210.146.1616	1"	1 5/16" - 12	1"	67.1	114.1	10

210.210 - PRE. MEGAFIT® M43 HEMBRA G. ASIENTO PLANO







R

	R 		C	L		
Código	H. G. A. PLANO		Espiga	Cut Off	Long	Pzas/ caja
210.210.0404	1/4"	9/16" - 18	1/4"	23.5	49.0	20
210.210.0604	3/8"	11/16" - 16	1/4"	28.0	53.5	20
210.210.0606	3/8"	11/16" - 16	3/8"	28.5	55.5	20
210.210.0806	1/2"	13/16" - 16	3/8"	30.5	57.5	20
210.210.0808	1/2"	13/16" - 16	1/2"	31.0	61.0	20
210.210.1008	5/8"	1" - 14	1/2"	36.0	66.0	20
210.210.1010	5/8"	1" - 14	5/8"	36.0	69.0	20
210.210.1210	3/4"	1 3/16" - 12	5/8"	36.5	69.5	20
210.210.1212	3/4"	1 3/16" - 12	3/4"	37.5	73.5	20
210.210.1616	1"	1 7/16" - 12	1"	40.5	87.5	10

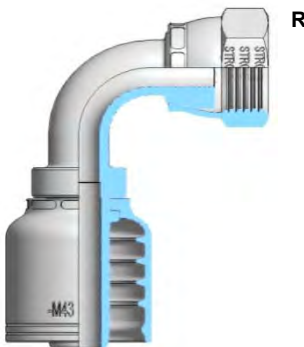
210.213 - PRE. MEGAFIT® M43 A 45° HEMBRA G. A. PLANO







R

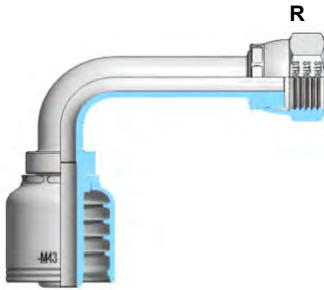
	R 		C	D		
Código	H. G. A. PLANO		Espiga	Cut Off	Drop	Pzas/ caja
210.213.0404	1/4"	9/16" - 18	1/4"	29.7	11.3	20
210.213.0606	3/8"	11/16" - 16	3/8"	33.6	12.0	20
210.213.0808	1/2"	13/16" - 16	1/2"	38.8	14.0	20
210.213.1010	5/8"	1" - 14	5/8"	44.1	15.1	20
210.213.1212	3/4"	1 3/16" - 12	3/4"	55.4	21.1	10
210.213.1616	1"	1 7/16" - 12	1"	66.1	24.3	10





210.216 - PRE. MEGAFIT® M43 A 90° H. G. ASIENTO PLANO



R

	R 		C	D		
Código	H. G. A. PLANO		Espiga	Cut Off	Drop	Pzas/ caja
210.216.0404	1/4"	9/16" - 18	1/4"	26.2	21.7	20
210.216.0606	3/8"	11/16" - 16	3/8"	30.0	24.0	20
210.216.0808	1/2"	13/16" - 16	1/2"	35.9	28.9	20
210.216.1010	5/8"	1" - 14	5/8"	41.5	32.5	10
210.216.1212	3/4"	1 3/16" - 12	3/4"	53.9	47.9	10
210.216.1616	1"	1 7/16" - 12	1"	67.1	56.1	10

210.236 - PRE. MEGAFIT® A 90° LARGO H. G. ASIENTO PLANO






	R 		C	D		
Código	H. G. A. Plano		Espiga	Cut Off	Drop	Pzas/ caja
210.236.0404	1/4"	9/16" - 18	1/4"	26.2	46.2	20
210.236.0606	3/8"	11/16" - 16	3/8"	30.0	54.0	20
210.236.0808	1/2"	13/16" - 16	1/2"	35.9	63.9	20
210.236.1010	5/8"	1" - 14	5/8"	41.5	70.0	20
210.236.1212	3/4"	1 3/16" - 12	3/4"	53.9	95.9	20
210.236.1616	1"	1 7/16" - 12	1"	67.1	114.1	10

210.620 - PRE. MEGAFIT® M43 HEMBRA G. BSPO

Incluye O'ring de Nitrilo



R





	R 		C	L		
Código	H. G. BSP		Espiga	Cut Off	Long	Pzas/ caja
210.620.0404	1/4"	1/4" - 19	1/4"	19.0	44.5	50
210.620.0606	3/8"	3/8" - 19	3/8"	21.0	48.0	50
210.620.0808	1/2"	1/2" - 14	1/2"	23.5	53.5	50
210.620.1010	5/8"	5/8" - 14	5/8"	25.5	58.5	20
210.620.1212	3/4"	3/4" - 14	3/4"	27.0	63.0	20
210.620.1616	1"	1" - 11	1"	28.5	75.5	20

210.623 - PRE. MEGAFIT® M43 A 45° HEMBRA G. BSPO

Incluye O'ring de Nitrilo

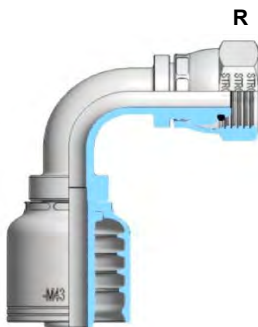


R





	R 		C	D		
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
210.623.0404	1/4"	1/4" - 19	1/4"	33.6	15.9	20
210.623.0606	3/8"	3/8" - 19	3/8"	38.5	19.1	20
210.623.0808	1/2"	1/2" - 14	1/2"	45.2	22.5	20
210.623.1010	5/8"	5/8" - 14	5/8"	52.2	28.2	20
210.623.1212	3/4"	1/2" - 14	3/4"	63.2	29.6	20
210.623.1616	1"	1" - 11	1"	74.6	34.2	20

210.626 - PRE. MEGAFIT® M43 A 90° HEMBRA G. BSPO

Incluye O'ring de Nitrilo







R

	R 		C	D		
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
210.626.0404	1/4"	1/4" - 19	1/4"	26.2	28.2	20
210.626.0606	3/8"	3/8" - 19	3/8"	30.0	34.0	20
210.626.0808	1/2"	1/2" - 14	1/2"	35.9	40.9	20
210.626.1010	5/8"	5/8" - 14	5/8"	41.5	51.0	10
210.626.1212	3/4"	3/4" - 14	3/4"	53.9	57.9	20
210.626.1616	1"	1" - 11	1"	67.1	70.1	10





214.040 - PRE. MEGAFIT® M71 MACHO NPT

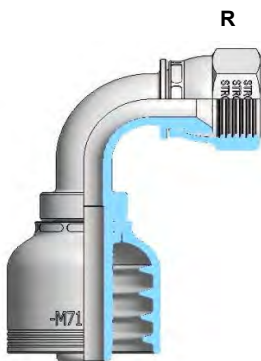

R

	R			C	L	
Código	M. NPT		Espiga	Cut Off	Long	Pzas/ caja
214.040.0606	3/8"	3/8" - 18	3/8"	27.0	54.0	5
214.040.0808	1/2"	1/2" - 14	1/2"	33.5	63.5	5
214.040.1212	3/4"	3/4" - 14	3/4"	36.5	72.5	20
214.040.1616	1"	1" - 11 1/2	1"	44.0	91.0	20





214.120 - PRE. MEGAFIT® M71 HEMBRA G. JIC


R

	R			C	L	
Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
214.120.0606	3/8"	9/16" - 18	3/8"	16.0	43.0	20
214.120.0808	1/2"	3/4" - 16	1/2"	19.0	49.0	20
214.120.1010	5/8"	7/8" - 14	5/8"	20.0	53.0	20
214.120.1212	3/4"	1 1/16" - 12	3/4"	21.0	57.0	20
214.120.1616	1"	1 5/16" - 12	1"	24.0	71.0	20

214.126 - PRE. MEGAFIT® M71 A 90° HEMBRA G. JIC


R

	R			C	D	
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
214.126.0606	3/8"	9/16" - 18	3/8"	30.0	24.5	20
214.126.0808	1/2"	3/4" - 16	1/2"	35.9	29.4	20
214.126.1010	5/8"	7/8" - 14	5/8"	41.5	33.5	20
214.126.1212	3/4"	1 1/16" - 12	3/4"	53.9	47.9	20
214.126.1616	1"	1 5/16" - 12	1"	67.1	56.1	10

214.210 - PRE. MEGAFIT® M71 HEMBRA G. ASIENTO PLANO



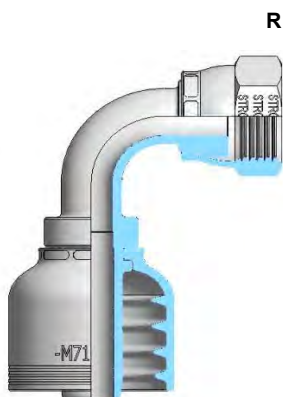
Código	H. G. A. PLANO		Espiga	Cut Off	Long	Pzas/ caja
	3/8"	11/16" - 16				
214.210.0606	3/8"	11/16" - 16	3/8"	28.5	55.5	20
214.210.0808	1/2"	13/16" - 16	1/2"	31.0	61.0	20
214.210.1010	5/8"	1" - 14	5/8"	36.0	69.0	20
214.210.1212	3/4"	1 3/16" - 12	3/4"	37.5	73.5	20
214.210.1616	1"	1 7/16" - 12	1"	40.5	87.5	10

214.213 - PRE. MEGAFIT® M71 A 45° HEMBRA G. A. PLANO



Código	H. G. A. PLANO		Espiga	Cut Off	Drop	Pzas/ caja
	3/8"	11/16" - 16				
214.213.0606	3/8"	11/16" - 16	3/8"	33.6	12.0	20
214.213.0808	1/2"	13/16" - 16	1/2"	38.8	14.0	20
214.213.1010	5/8"	1" - 14	5/8"	44.1	15.1	20
214.213.1212	3/4"	1 3/16" - 12	3/4"	55.4	21.1	20
214.213.1616	1"	1 7/16" - 12	1"	66.1	24.3	20

214.216 - PRE. MEGAFIT® M71 A 90° H. G. ASIENTO PLANO



Código	H. G. A. PLANO		Espiga	Cut Off	Drop	Pzas/ caja
	3/8"	11/16" - 16				
214.216.0606	3/8"	11/16" - 16	3/8"	30.0	24.0	20
214.216.0808	1/2"	13/16" - 16	1/2"	35.9	28.9	20
214.216.1010	5/8"	1" - 14	5/8"	41.5	32.5	20
214.216.1212	3/4"	1 3/16" - 12	3/4"	53.9	47.9	20
214.216.1616	1"	1 7/16" - 12	1"	67.1	56.1	10

LINEA XTRAFIT®
Serie Pesada
120

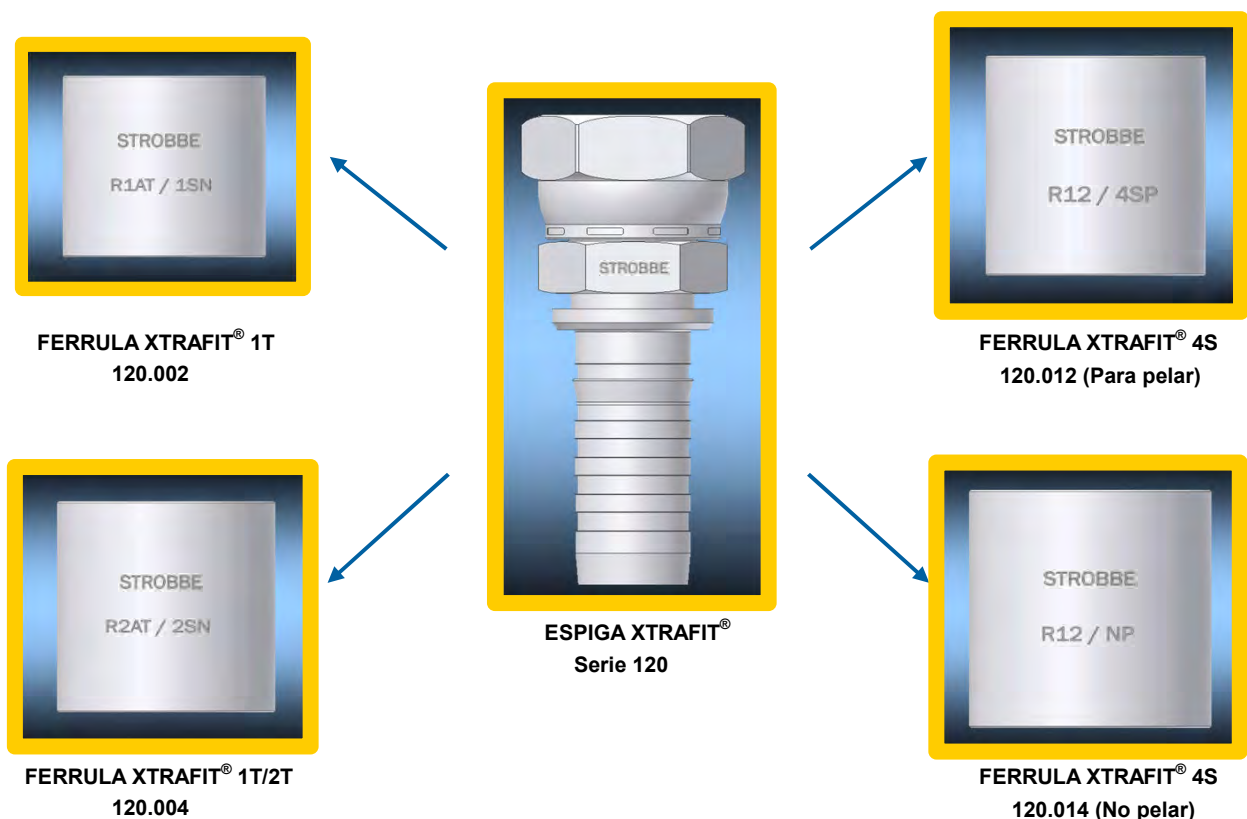
Características:

Línea de construcción más robusta, diseñada para trabajo pesado, con altos impulsos y vibración, con una excelente resistencia a la fatiga.

La Línea Xtrafit® cuenta con una Espiga de uso universal y una gran variedad de Férulas adecuadas para cada tipo de aplicación a ser empleada, como mangueras de 1 y 2 mallas hasta mangueras con 4 espirales.




Prearmados Xtrafit® : Serie 220 para mangueras de 1 y 2 mallas.
Serie 224 para mangueras de 4 espirales.

Aplicaciones: Para utilizar con mangueras R1AT/1SN, R2AT/ 2SN, 1SC, 2SC, R16, R17, EHT, R12, 4SP.






120.002 - FERRULA XTRAFIT® R1AT / 1SN (No pelar)



		De	L	Dt	Di		
Código	1T	Ext	Long	Traba	Int		Pzas/ caja
120.002.0004	1/4"	19.0	24.0	13.5	14.5		300
120.002.0006	3/8"	23.0	25.0	15.7	18.5		200
120.002.0008	1/2"	27.0	30.0	20.4	22.0		100
120.002.0010	5/8"	31.0	32.0	23.0	25.0		40
120.002.0012	3/4"	35.0	37.0	27.4	29.0		50
120.002.0016	1"	45.0	48.0	34.9	36.9		30
120.002.0020	1 1/4"	54.0	60.0	44.5	45.5		20
120.002.0024	1 1/2"	63.0	68.0	50.0	52.5		20
120.002.0032	2"	75.0	80.0	60.5	65.5		10




120.004 - FERRULA XTRAFIT® R1AT / 1SN / R2AT / 2SN (No pelar)



		De	L	Dt	Di		
Código	1T/2T	Ext	Long	Traba	Int		Pzas/ caja
120.004.0004	1/4"	22.0	30.0	12.8	16.0		200
120.004.0005	5/16"	24.0	30.0	15.4	17.8		80
120.004.0006	3/8"	27.0	30.0	16.5	20.2		300
120.004.0008	1/2"	29.0	36.0	20.2	23.0		250
120.004.0010	5/8"	33.0	37.0	23.1	26.4		100
120.004.0012	3/4"	38.0	43.0	27.2	30.7		100
120.004.0016	1"	49.0	52.0	34.7	39.8		50
120.004.0020	1 1/4"	60.0	64.0	44.8	49.4		30
120.004.0024	1 1/2"	68.0	72.0	52.0	57.2		20
120.004.0032	2"	80.0	85.0	62.0	70.0		15




120.012 - FERRULA XTRAFIT® PARA MANGUERA R12 / 4SP (Para pelar)



		De	L	Dt	Di		
Código	R12/ 4SP	Ext	Long	Traba	Int		Pzas/ caja
120.012.0006	3/8"	26.0	31.0	16.5	18.8		80
120.012.0008	1/2"	31.0	38.0	20.2	23.0		100
120.012.0010	5/8"	33.0	40.0	23.1	26.5		40
120.012.0012	3/4"	38.0	47.0	27.2	31.0		100
120.012.0016	1"	48.0	55.0	35.0	40.0		50
120.012.0020	1 1/4"	57.0	69.0	44.8	47.0		30
120.012.0024	1 1/2"	65.0	75.0	52.0	54.0		20
120.012.0032	2"	78.0	87.0	62.0	67.5		15




120.014 - FERRULA XTRAFIT® PARA MANGUERA R12 (No pelar)



		De	L	Dt	Di	
Código	R12	Ext	Long	Traba	Int	Pzas/ caja
120.014.0006	3/8"	31.0	31.0	19.0	21.0	50
120.014.0008	1/2"	35.0	38.0	22.5	24.7	50
120.014.0010	5/8"	38.0	40.0	24.0	28.5	50
120.014.0012	3/4"	42.0	47.0	28.9	32.0	40
120.014.0016	1"	50.0	55.0	35.0	39.4	50
120.014.0020	1 1/4"	62.0	69.0	47.6	48.8	20
120.014.0024	1 1/2"	70.0	75.0	55.7	56.5	10
120.014.0032	2"	85.0	87.0	65.2	68.6	10

120.901 - ESPIGA XTRAFIT® SALVAVIDAS







	\emptyset		C	L		
Código		Espiga	Cut Off	Long	Pzas/ caja	
120.901.0404	1/4"	7.0	1/4"	12.0	37.0	100
120.901.0606	3/8"	9.7	3/8"	13.0	39.0	100
120.901.0808	1/2"	13.0	1/2"	15.0	50.0	100
120.901.1010	5/8"	16.3	5/8"	16.0	53.0	20
120.901.1212	3/4"	19.5	3/4"	17.0	60.0	50
120.901.1616	1"	25.8	1"	21.5	74.0	20
120.901.2020	1 1/4"	32.0	1 1/4"	25.0	86.0	10

120.040 - ESPIGA XTRAFIT® MACHO NPT







R

	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long	Pzas/ caja	
120.040.0204	1/8"	1/8" - 27	1/4"	22.0	47.0	50
120.040.0404	1/4"	1/4" - 18	1/4"	27.0	52.0	50
120.040.0406	1/4"	1/4" - 18	3/8"	28.0	54.0	50
120.040.0606	3/8"	3/8" - 18	3/8"	28.0	54.0	50
120.040.0608	3/8"	3/8" - 18	1/2"	30.0	65.0	50
120.040.0806	1/2"	1/2" - 14	3/8"	34.0	60.0	50
120.040.0808	1/2"	1/2" - 14	1/2"	35.0	70.0	100
120.040.0810	1/2"	1/2" - 14	5/8"	36.0	73.0	20
120.040.1210	3/4"	3/4" - 14	5/8"	37.0	74.0	20
120.040.1212	3/4"	3/4" - 14	3/4"	37.0	80.0	50
120.040.1216	3/4"	3/4" - 14	1"	41.5	94.0	20
120.040.1612	1"	1" - 11 1/2	3/4"	44.0	87.0	20
120.040.1616	1"	1" - 11 1/2	1"	46.5	99.0	50
120.040.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	50.0	111.0	20
120.040.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	52.5	124.0	10
120.040.3232	2"	2" - 11 1/2	2"	56.0	140.0	10

120.071 - ESPIGA XTRAFIT® HEMBRA G. NPS







R

	R 		C	L		
Código	H. G. NPS	Espiga	Cut Off	Long	Pzas/ caja	
120.071.0404	1/4"	1/4" - 18	1/4"	24.0	49.0	50
120.071.0606	3/8"	3/8" - 18	3/8"	26.0	52.0	50
120.071.0808	1/2"	1/2" - 14	1/2"	30.0	65.0	50
120.071.1212	3/4"	3/4" - 14	3/4"	34.5	77.5	50
120.071.1616	1"	1" - 11 1/2	1"	39.5	92.0	20
120.071.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	47.0	108.0	10
120.071.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	48.0	119.5	5
120.071.3232	2"	2" - 11 1/2	2"	51.5	135.5	5

120.076 - ESPIGA XTRAFIT® A 90° HEMBRA G. NPS







R

	R 		C	D		
Código	H. G. NPS	Espiga	Cut Off	Drop	Pzas/ caja	
120.076.0404	1/4"	1/4" - 18	1/4"	27.7	25.7	20
120.076.0606	3/8"	3/8" - 18	3/8"	32.0	29.0	20
120.076.0808	1/2"	1/2" - 14	1/2"	38.4	35.9	20
120.076.1212	3/4"	3/4" - 14	3/4"	56.4	52.9	20
120.076.1616	1"	1" - 11 1/2	1"	73.6	64.1	20

120.100 - ESPIGA XTRAFIT® MACHO JIC







R

	R 		C	L		
Código	M. JIC	Espiga	Cut Off	Long	Pzas/ caja	
120.100.0404	1/4"	7/16" - 20	1/4"	26.0	51.0	50
120.100.0606	3/8"	9/16" - 18	3/8"	28.0	54.0	50
120.100.0806	1/2"	3/4" - 16	3/8"	30.5	56.5	20
120.100.0808	1/2"	3/4" - 16	1/2"	31.5	66.5	50
120.100.1008	5/8"	7/8" - 14	1/2"	35.5	70.5	20
120.100.1010	5/8"	7/8" - 14	5/8"	35.5	72.5	20
120.100.1210	3/4"	1 1/16" - 12	5/8"	39.0	76.0	20
120.100.1212	3/4"	1 1/16" - 12	3/4"	39.0	82.0	20
120.100.1612	1"	1 5/16" - 12	3/4"	42.0	85.0	20
120.100.1616	1"	1 5/16" - 12	1"	44.5	97.0	20

120.121 - ESPIGA XTRAFIT® HEMBRA G. JIC







R

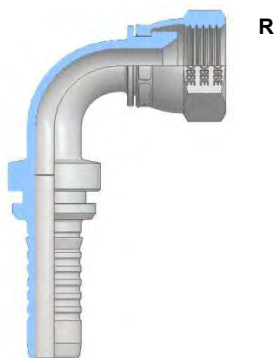
	R 		C	L		
Código	H. G. JIC	Espiga	Cut Off	Long	Pzas/ caja	
120.121.0404	1/4"	7/16" - 20	1/4"	20.5	45.5	100
120.121.0504	5/16"	1/2" - 20	1/4"	20.5	45.5	50
120.121.0604	3/8"	9/16" - 18	1/4"	22.0	47.0	50
120.121.0606	3/8"	9/16" - 18	3/8"	22.0	48.0	100
120.121.0806	1/2"	3/4" - 16	3/8"	25.0	51.0	50
120.121.0808	1/2"	3/4" - 16	1/2"	26.0	61.0	100
120.121.1008	5/8"	7/8" - 14	1/2"	27.5	62.5	50
120.121.1010	5/8"	7/8" - 14	5/8"	27.5	64.5	50
120.121.1208	3/4"	1 1/16" - 12	1/2"	28.5	63.5	20
120.121.1210	3/4"	1 1/16" - 12	5/8"	28.5	65.5	20
120.121.1212	3/4"	1 1/16" - 12	3/4"	28.5	71.5	50
120.121.1612	1"	1 5/16" - 12	3/4"	32.5	75.5	20
120.121.1616	1"	1 5/16" - 12	1"	35.0	87.5	50
120.121.2020	1 1/4"	1 5/8" - 12	1 1/4"	38.5	99.5	20
120.121.2424	1 1/2"	1 7/8" - 12	1 1/2"	42.5	114.0	10
120.121.3232	2"	2 1/2" - 12	2"	47.5	131.5	10





120.123 - ESPIGA XTRAFIT® A 45° HEMBRA G. JIC



	R 		C	D		
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
120.123.0404	1/4"	7/16" - 20	1/4"	31.9	11.3	20
120.123.0606	3/8"	9/16" - 18	3/8"	35.9	12.4	20
120.123.0806	1/2"	3/4" - 16	3/8"	37.0	13.4	20
120.123.0808	1/2"	3/4" - 16	1/2"	42.3	14.4	20
120.123.1008	5/8"	7/8" - 14	1/2"	42.7	14.8	20
120.123.1010	5/8"	7/8" - 14	5/8"	48.3	15.8	20
120.123.1212	3/4"	1 1/16" - 12	3/4"	59.3	22.5	20
120.123.1616	1"	1 5/16" - 12	1"	74.8	24.3	20
120.123.2020	1 1/4"	1 5/8" - 12	1 1/4"	96.0	35.2	5

120.126 - ESPIGA XTRAFIT® A 90° HEMBRA G. JIC







	R 		C	D		
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
120.126.0404	1/4"	7/16" - 20	1/4"	27.7	21.7	50
120.126.0504	5/16"	1/2" - 20	1/4"	27.7	21.7	20
120.126.0606	3/8"	9/16" - 18	3/8"	32.0	24.5	50
120.126.0806	1/2"	3/4" - 16	3/8"	32.0	26.0	20
120.126.0808	1/2"	3/4" - 16	1/2"	38.4	29.4	50
120.126.1008	5/8"	7/8" - 14	1/2"	38.4	29.9	20
120.126.1010	5/8"	7/8" - 14	5/8"	45.0	33.5	20
120.126.1212	3/4"	1 1/16" - 12	3/4"	56.4	47.9	20
120.126.1616	1"	1 5/16" - 12	1"	73.6	56.1	20
120.126.2020	1 1/4"	1 5/8" - 12	1 1/4"	93.0	78.5	10
120.126.2424	1 1/2"	1 7/8" - 12	1 1/2"	109.5	96.0	5
120.126.3232	2"	2 1/2" - 12	2"	130.5	120.0	4

120.200 - ESIPIGA XTRAFIT® MACHO ASIENTO PLANO



R





	R			C	L	
Código	M. A. PLANO		Espiga	Cut Off	Long	Pzas/ caja
120.200.0404	1/4"	9/16" - 18	1/4"	22.0	47.0	20
120.200.0606	3/8"	11/16" - 16	3/8"	24.5	50.5	20
120.200.0806	1/2"	13/16" - 16	3/8"	27.0	53.0	20
120.200.0808	1/2"	13/16" - 16	1/2"	28.0	63.0	20
120.200.1008	5/8"	1" - 14	1/2"	31.5	66.5	20
120.200.1010	5/8"	1" - 14	5/8"	31.5	68.5	20
120.200.1210	3/4"	1 3/16" - 12	5/8"	34.0	71.0	20
120.200.1212	3/4"	1 3/16" - 12	3/4"	34.0	77.0	20
120.200.1612	1"	1 7/16" - 12	3/4"	36.5	79.5	20
120.200.1616	1"	1 7/16" - 12	1"	39.0	91.5	20

120.211 - ESIPIGA XTRAFIT® HEMBRA G. ASIENTO PLANO

Incluye O'ring de Nitrilo







R

	R			C	L	
Código	H. G. A. PLANO		Espiga	Cut Off	Long	Pzas/ caja
120.211.0404	1/4"	9/16" - 18	1/4"	29.0	54.0	50
120.211.0604	3/8"	11/16" - 16	1/4"	34.5	59.5	20
120.211.0606	3/8"	11/16" - 16	3/8"	34.5	60.5	100
120.211.0806	1/2"	13/16" - 16	3/8"	37.0	63.0	20
120.211.0808	1/2"	13/16" - 16	1/2"	38.0	73.0	100
120.211.0810	1/2"	13/16" - 16	5/8"	39.0	76.0	20
120.211.1008	5/8"	1" - 14	1/2"	43.5	78.5	50
120.211.1010	5/8"	1" - 14	5/8"	43.5	80.5	50
120.211.1210	3/4"	1 3/16" - 12	5/8"	45.0	82.0	20
120.211.1212	3/4"	1 3/16" - 12	3/4"	45.0	88.0	50
120.211.1216	3/4"	1 3/16" - 12	1"	49.5	102.0	20
120.211.1612	1"	1 7/16" - 12	3/4"	49.0	92.0	20
120.211.1616	1"	1 7/16" - 12	1"	51.5	104.0	50
120.211.2016	1 1/4"	1 11/16" - 12	1"	53.5	106.0	5
120.211.2020	1 1/4"	1 11/16" - 12	1"	56.0	117.0	10
120.211.2424	1 1/2"	2" - 12	1 1/2"	62.5	134.0	5

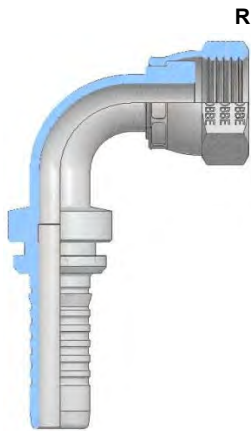
120.213 - ESIPIGA XTRAFIT® A 45° HEMBRA G. ASIENTO PLANO







R

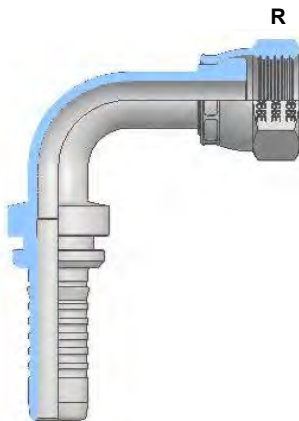
	R			C	D	
Código	H. G. A. PLANO		Espiga	Cut Off	Drop	Pzas/ caja
120.213.0404	1/4"	9/16" - 18	1/4"	31.2	11.3	20
120.213.0606	3/8"	11/16" - 16	3/8"	35.6	12.0	20
120.213.0806	1/2"	13/16" - 16	3/8"	35.9	13.8	20
120.213.0808	1/2"	13/16" - 16	1/2"	41.3	14.0	20
120.213.1008	5/8"	1" - 14	1/2"	42.0	16.2	20
120.213.1010	5/8"	1" - 14	5/8"	47.6	15.1	20
120.213.1212	3/4"	1 3/16" - 12	3/4"	57.9	21.1	20
120.213.1612	1"	1 7/16" - 12	3/4"	58.3	21.5	10
120.213.1616	1"	1 7/16" - 12	1"	72.6	24.3	20
120.213.2020	1 1/4"	1 11/16" - 12	1 1/4"	86.8	26.6	5
120.213.2424	1 1/2"	2" - 12	1 1/2"	101.5	34.4	5





120.216 - ESPIGA XTRAFIT® A 90° HEMBRA G. ASIENTO PLANO



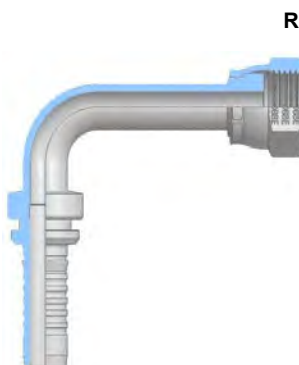
	R 		C	D		
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja	
120.216.0404	1/4"	9/16" - 18	1/4"	27.7	21.7	20
120.216.0604	3/8"	11/16" - 16	1/4"	27.7	23.7	20
120.216.0606	3/8"	11/16" - 16	3/8"	32.0	24.0	50
120.216.0806	1/2"	13/16" - 16	3/8"	32.0	26.5	20
120.216.0808	1/2"	13/16" - 16	1/2"	38.4	28.9	50
120.216.1008	5/8"	1" - 14	1/2"	38.4	31.9	20
120.216.1010	5/8"	1" - 14	5/8"	45.0	32.5	20
120.216.1210	3/4"	1 3/16" - 12	5/8"	45.0	35.5	20
120.216.1212	3/4"	1 3/16" - 12	3/4"	56.4	47.9	20
120.216.1612	1"	1 7/16" - 12	3/4"	56.4	48.4	10
120.216.1616	1"	1 7/16" - 12	1"	73.6	56.1	20
120.216.2020	1 1/4"	1 11/16" - 12	1 1/4"	89.0	64.0	5
120.216.2424	1 1/2"	2" - 12	1 1/2"	105.5	81.5	5





120.226 - ESPIGA XTRAFIT® A 90° MEDIUM HEMBRA G. ASIENTO PLANO



	R 		C	D		
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja	
120.226.0606	3/8"	11/16" - 16	3/8"	32.0	38.0	20
120.226.0808	1/2"	13/16" - 16	1/2"	38.4	40.9	20
120.226.1010	5/8"	1" - 14	5/8"	45.0	47.0	20
120.226.1212	3/4"	1 3/16" - 12	3/4"	56.4	57.9	10
120.226.1616	1"	1 7/16" - 12	1"	73.6	71.1	10

120.236 - ESPIGA XTRAFIT® A 90° LARGA H. G. ASIENTO PLANO







	R 		C	D		
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja	
120.236.0404	1/4"	9/16" - 18	1/4"	27.7	46.2	20
120.236.0606	3/8"	11/16" - 16	3/8"	32.0	54.0	20
120.236.0808	1/2"	13/16" - 16	1/2"	38.4	63.9	20
120.236.1010	5/8"	1" - 14	5/8"	45.0	70.0	20
120.236.1212	3/4"	1 3/16" - 12	3/4"	56.4	95.9	20
120.236.1616	1"	1 7/16" - 12	1"	73.6	114.1	20

120.300 - ESIPIGA XTRAFIT® BRIDA CODE 61

Incluye O'ring de Nitrilo







			C	L		
Código	CODE 61	d	Espiga	Cut Off	Long	Pzas/ caja
120.300.0808	1/2"	30.0	1/2"	47.0	82.0	10
120.300.1010	KOM. 5/8"	34.0	5/8"	49.0	86.0	10
120.300.1208	3/4"	38.1	1/2"	48.0	83.0	10
120.300.1212	3/4"	38.1	3/4"	50.0	93.0	20
120.300.1612	1"	44.4	3/4"	50.0	93.0	20
120.300.1616	1"	44.4	1"	59.5	112.0	20
120.300.2016	1 1/4"	50.8	1"	59.5	112.0	10
120.300.2020	1 1/4"	50.8	1 1/4"	76.0	137.0	10
120.300.2420	1 1/2"	60.3	1 1/4"	78.0	139.0	10
120.300.2424	1 1/2"	60.3	1 1/2"	76.5	148.0	10
120.300.3224	2"	71.4	1 1/2"	76.5	148.0	5
120.300.3232	2"	71.4	2"	79.0	163.0	5

120.301 - ESIPIGA XTRAFIT® A 22 1/2° BRIDA CODE 61

Incluye O'ring de Nitrilo







			C	D		
Código	CODE 61	d	Espiga	Cut Off	Drop	Pzas/ caja
120.301.1212	3/4"	38.1	3/4"	72.6	13.1	10
120.301.1612	1"	44.4	3/4"	72.6	13.1	10
120.301.1616	1"	44.4	1"	87.3	14.1	10
120.301.2016	1 1/4"	50.8	1"	88.2	14.5	5
120.301.2020	1 1/4"	50.8	1 1/4"	93.7	14.1	5

120.303 - ESIPIGA XTRAFIT® A 45° BRIDA CODE 61

Incluye O'ring de Nitrilo







			C	D		
Código	CODE 61	d	Espiga	Cut Off	Drop	Pzas/ caja
120.303.0808	1/2"	30.0	1/2"	46.1	21.4	10
120.303.1208	3/4"	38.1	1/2"	46.8	22.1	10
120.303.1212	3/4"	38.1	3/4"	61.1	28.8	20
120.303.1612	1"	44.4	3/4"	61.1	28.8	20
120.303.1616	1"	44.4	1"	75.5	27.0	20
120.303.2016	1 1/4"	50.8	1"	76.2	27.7	10
120.303.2020	1 1/4"	50.8	1 1/4"	90.7	33.4	10
120.303.2420	1 1/2"	60.3	1 1/4"	92.1	34.9	5
120.303.2424	1 1/2"	60.3	1 1/2"	105.4	38.1	5
120.303.3224	2"	71.4	1 1/2"	106.1	38.8	5
120.303.3232	2"	71.4	2"	122.2	53.2	5

120.305 - ESPIGA XTRAFIT® A 67 1/2° BRIDA CODE 61

Incluye O'ring de Nitrilo







			C	D		
Código	CODE 61	d	Espiga	Cut Off	Drop	Pzas/ caja
120.305.1212	3/4"	38.1	3/4"	73.1	44.5	10
120.305.1612	1"	44.4	3/4"	73.1	44.5	10
120.305.1616	1"	44.4	1"	92.8	51.0	10
120.305.2016	1 1/4"	50.8	1"	93.2	51.9	5
120.305.2020	1 1/4"	50.8	1 1/4"	105.6	55.2	5

120.306 - ESPIGA XTRAFIT® A 90° BRIDA CODE 61

Incluye O'ring de Nitrilo







			C	D		
Código	CODE 61	d	Espiga	Cut Off	Drop	Pzas/ caja
120.306.0808	1/2"	30.0	1/2"	40.7	40.7	10
120.306.1010	KOM. 5/8"	34.0	5/8"	47.9	43.4	10
120.306.1208	3/4"	38.1	1/2"	40.7	41.7	10
120.306.1212	3/4"	38.1	3/4"	58.5	58.0	20
120.306.1612	1"	44.4	3/4"	58.5	58.0	20
120.306.1616	1"	44.4	1"	75.7	61.2	20
120.306.2016	1 1/4"	50.8	1"	75.7	62.2	10
120.306.2020	1 1/4"	50.8	1 1/4"	93.0	76.0	10
120.306.2420	1 1/2"	60.3	1 1/4"	93.0	78.0	10
120.306.2424	1 1/2"	60.3	1 1/2"	109.5	89.0	10
120.306.3224	2"	71.4	1 1/2"	109.5	90.0	5
120.306.3232	2"	71.4	2"	130.5	120.0	5

120.316 - ESPIGA XTRAFIT® A 90° LARGA BRIDA CODE 61

Incluye O'ring de Nitrilo







			C	D		
Código	CODE 61	d	Espiga	Cut Off	Drop	Pzas/ caja
120.316.1212	3/4"	38.1	3/4"	58.5	96.0	10
120.316.1616	1"	44.4	1"	75.7	114.2	10
120.316.2020	1 1/4"	50.8	1 1/4"	93.0	130.0	5

120.330 - ESPIGA XTRAFIT® BRIDA CODE 62

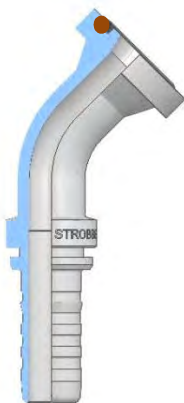
Incluye O'ring de Vitón







			C	L		
Código	CODE 62	d	Espiga	Cut Off	Long	Pzas/ caja
120.330.1212	3/4"	41.2	3/4"	60.0	103.0	20
120.330.1612	1"	47.6	3/4"	63.0	106.0	10
120.330.1616	1"	47.6	1"	63.5	116.0	20
120.330.2016	1 1/4"	54.0	1"	67.5	120.0	5
120.330.2020	1 1/4"	54.0	1 1/4"	84.0	145.0	10

120.333 - ESPIGA XTRAFIT® A 45° BRIDA CODE 62

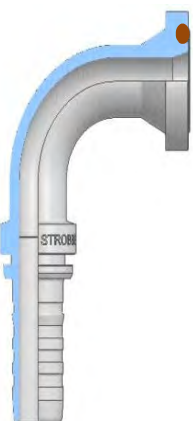
Incluye O'ring de Vitón







			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
120.333.1212	3/4"	41.2	3/4"	62.6	28.4	10
120.333.1612	1"	47.6	3/4"	64.7	30.5	10
120.333.1616	1"	47.6	1"	79.1	33.4	10
120.333.2016	1 1/4"	54.0	1"	81.9	36.2	5
120.333.2020	1 1/4"	54.0	1 1/4"	96.3	35.6	5

120.336 - ESPIGA XTRAFIT® A 90° BRIDA CODE 62

Incluye O'ring de Vitón







			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
120.336.1212	3/4"	41.2	3/4"	58.5	57.5	20
120.336.1612	1"	47.6	3/4"	58.5	60.5	10
120.336.1616	1"	47.6	1"	75.7	70.2	20
120.336.2016	1 1/4"	54.0	1"	75.7	74.2	5
120.336.2020	1 1/4"	54.0	1 1/4"	93.0	79.0	10

120.500 - ESPIGA XTRAFIT® MACHO METRICO DIN 3861 SERIE LIGHT



R





	R 		C	L	
Código	M. Métrico Light	Espiga	Cut Off	Long	Pzas/ caja
120.500.1404	M14 x 1.5 / Tubo 8	1/4"	22.0	47.0	20
120.500.1606	M16 x 1.5 / Tubo 10	3/8"	24.0	50.0	20
120.500.1806	M18 x 1.5 / Tubo 12	3/8"	24.0	50.0	20
120.500.2208	M22 x 1.5 / Tubo 15	1/2"	27.0	62.0	20
120.500.2610	M26 x 1.5 / Tubo 18	5/8"	28.0	65.0	20
120.500.3012	M30 x 2.0 / Tubo 22	3/4"	31.0	74.0	20
120.500.3616	M36 x 2.0 / Tubo 28	1"	35.5	88.0	20
120.500.4520	M45 x 2.0 / Tubo 35	1 1/4"	40.0	101.0	5

120.511 - ESPIGA XTRAFIT® HEMBRA G. METRICA DIN 3865 SERIE LIGHT

Incluye O'ring de Nitrilo

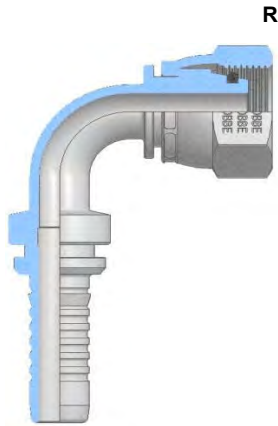






R

	R 		C	L	
Código	H. G. Métrica Light	Espiga	Cut Off	Long	Pzas/ caja
120.511.1204	M12 x 1.5 / Tubo 6	1/4"	26.5	51.5	50
120.511.1404	M14 x 1.5 / Tubo 8	1/4"	27.5	52.5	50
120.511.1606	M16 x 1.5 / Tubo 10	3/8"	30.0	56.0	50
120.511.1806	M18 x 1.5 / Tubo 12	3/8"	32.0	58.0	50
120.511.2208	M22 x 1.5 / Tubo 15	1/2"	35.5	70.5	20
120.511.2610	M26 x 1.5 / Tubo 18	5/8"	37.5	74.5	20
120.511.3012	M30 x 2.0 / Tubo 22	3/4"	40.5	83.5	20
120.511.3616	M36 x 2.0 / Tubo 28	1"	49.0	101.5	20
120.511.4520	M45 x 2.0 / Tubo 35	1 1/4"	50.5	111.5	10
120.511.5224	M52 x 2.0 / Tubo 42	1 1/2"	54.5	126.0	5

120.516 - ESPIGA XTRAFIT® A 90° HEMBRA G. METRICA DIN 3865 SERIE LIGHT

Incluye O'ring de Nitrilo







	R 		C	D	
Código	H. G. Métrica Light	Espiga	Cut Off	Drop	Pzas/ caja
120.516.1404	M14 x 1.5 / Tubo 8	1/4"	27.7	31.2	20
120.516.1605	M16 x 1.5 / Tubo 10	5/16"	31.0	33.5	20
120.516.1606	M16 x 1.5 / Tubo 10	3/8"	32.0	34.0	20
120.516.1806	M18 x 1.5 / Tubo 12	3/8"	32.5	36.0	20
120.516.2208	M22 x 1.5 / Tubo 15	1/2"	38.4	40.9	20
120.516.2610	M26 x 1.5 / Tubo 18	5/8"	45.0	50.5	20
120.516.3012	M30 x 2.0 / Tubo 22	3/4"	56.4	56.9	20
120.516.3616	M36 x 2.0 / Tubo 28	1"	73.6	71.6	20

120.550 - ESPIGA XTRAFIT® MACHO METRICO DIN 3861 SERIE HEAVY



R





	R 		C	L	
Código	M. Métrico Heavy	Espiga	Cut Off	Long	Pzas/ caja
120.550.2006	M20 x 1.5 / Tubo 12	3/8"	26.0	52.0	20
120.550.2206	M22 x 1.5 / Tubo 14	3/8"	28.0	54.0	20
120.550.2408	M24 x 1.5 / Tubo 16	1/2"	29.0	64.0	20
120.550.3010	M30 x 2.0 / Tubo 20	5/8"	33.0	70.0	20
120.550.3612	M36 x 2.0 / Tubo 25	3/4"	37.0	80.0	20
120.550.4216	M42 x 2.0 / Tubo 30	1"	42.5	95.0	10

120.561 - ESPIGA XTRAFIT® HEMBRA G. METRICA DIN 3865 SERIE HEAVY

Incluye O'ring de Nitrilo

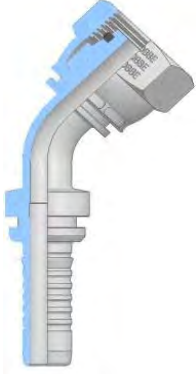


R





	R 		C	L	
Código	H. G. Métrica Heavy	Espiga	Cut Off	Long	Pzas/ caja
120.561.2006	M20 x 1.5 / Tubo 12	3/8"	31.5	57.5	20
120.561.2206	M22 x 1.5 / Tubo 14	3/8"	33.0	59.0	20
120.561.2408	M24 x 1.5 / Tubo 16	1/2"	37.0	72.0	20
120.561.3010	M30 x 2.0 / Tubo 20	5/8"	38.5	75.5	20
120.561.3612	M36 x 2.0 / Tubo 25	3/4"	43.5	86.5	20
120.561.4216	M42 x 2.0 / Tubo 30	1"	48.5	101.0	10
120.561.5220	M52 x 2.0 / Tubo 38	1 1/4"	51.5	112.5	5

120.563 - ESPIGA XTRAFIT® A 45° HEMBRA G. METRICA DIN 3865 SERIE HEAVY

Incluye O'ring de Nitrilo



R





	R 		C	D	
Código	H. G. Métrica Heavy	Espiga	Cut Off	Drop	Pzas/ caja
120.563.3010	M30 x 2.0 / Tubo 20	5/8"	57.1	25.4	20
120.563.4216	M42 x 2.0 / Tubo 30	1"	83.6	35.3	20

120.566 - ESPIGA XTRAFIT® A 90° HEMBRA G. METRICA DIN 3865 SERIE HEAVY

Incluye O'ring de Nitrilo







R

	R 		C	D	
Código	H. G. Métrica Heavy	Espiga	Cut Off	Drop	Pzas/ caja
120.566.2006	M20 x 1.5 / Tubo 12	3/8"	32.0	34.0	20
120.566.2408	M24 x 1.5 / Tubo 16	1/2"	38.4	42.4	20
120.566.3010	M30 x 2.0 / Tubo 20	5/8"	45.0	47.0	20
120.566.3612	M36 x 2.0 / Tubo 25	3/4"	56.4	61.4	20
120.566.4216	M42 x 2.0 / Tubo 30	1"	73.6	71.6	20

120.600 - ESIPIGA XTRAFIT® MACHO BSPO

Incluye O'ring de Nitrilo







	R			C	L	
Código	M. BSP		Espiga	Cut Off	Long	Pzas/ caja
120.600.0404	1/4"	1/4" - 19	1/4"	25.0	50.0	20
120.600.0606	3/8"	3/8" - 19	3/8"	27.0	53.0	20
120.600.0808	1/2"	1/2" - 14	1/2"	30.5	65.5	20
120.600.1010	5/8"	5/8" - 14	5/8"	33.5	70.5	20
120.600.1212	3/4"	3/4" - 14	3/4"	35.0	78.0	20
120.600.1616	1"	1" - 11	1"	42.5	95.0	20

120.621 - ESIPIGA XTRAFIT® HEMBRA G. BSPO

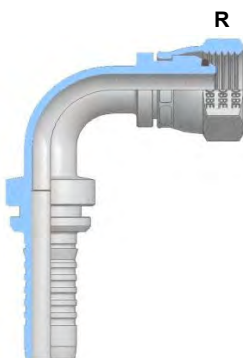
Incluye O'ring de Nitrilo







	R			C	L	
Código	H. G. BSP		Espiga	Cut Off	Long	Pzas/ caja
120.621.0404	1/4"	1/4" - 19	1/4"	24.5	49.5	20
120.621.0606	3/8"	3/8" - 19	3/8"	27.0	53.0	20
120.621.0808	1/2"	1/2" - 14	1/2"	30.5	65.5	20
120.621.1212	3/4"	3/4" - 14	3/4"	34.5	77.5	20
120.621.1616	1"	1" - 11	1"	39.5	92.0	20
120.621.2020	1 1/4"	1 1/4" - 11	1 1/4"	47.0	108.0	10
120.621.2424	1 1/2"	1 1/2" - 11	1 1/2"	48.0	119.5	10
120.621.3232	2"	2" - 11	2"	51.5	135.5	5

120.626 - ESIPIGA XTRAFIT® A 90° HEMBRA G. BSPO

Incluye O'ring de Nitrilo







	R			C	D	
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
120.626.0404	1/4"	1/4" - 19	1/4"	27.7	28.2	20
120.626.0606	3/8"	3/8" - 19	3/8"	32.0	34.0	20
120.626.0808	1/2"	1/2" - 14	1/2"	38.4	40.9	20
120.626.1010	5/8"	5/8" - 14	5/8"	45.0	51.0	20
120.626.1212	3/4"	3/4" - 14	3/4"	56.4	57.9	20
120.626.1616	1"	1" - 11	1"	73.6	70.1	20

120.851 - ESPIGA XTRAFIT® HEMBRA G. KOMATSU







R

	R 		C	L	
Código	H. G. KOMATSU	Espiga	Cut Off	Long	Pzas/ caja
120.851.0404	M14 - 1.5	1/4"	21.5	46.5	20
120.851.0606	M18 - 1.5	3/8"	23.0	49.0	20
120.851.0808	M22 - 1.5	1/2"	26.5	61.5	20
120.851.1010	M24 - 1.5	5/8"	27.5	64.5	20
120.851.1212	M30 - 1.5	3/4"	28.5	71.5	20
120.851.1616	M33 - 1.5	1"	35.0	87.5	20

120.861 - ESPIGA XTRAFIT® HEMBRA G. JIS (TOYOTA)



R

	R 		C	L	
Código	H. G. JIS	Espiga	Cut Off	Long	Pzas/ caja
120.861.0404	1/4" - 19	1/4"	20.5	45.5	20
120.861.0606	3/8" - 19	3/8"	22.0	48.0	20
120.861.0808	1/2" - 14	1/2"	26.0	61.0	20
120.861.1010	5/8" - 14	5/8"	27.5	64.5	20
120.861.1212	3/4" - 14	3/4"	28.5	71.5	20
120.861.1616	1" - 11	1"	35.0	87.5	20

**PREARMADO
XTRAFIT®
Serie Pesada
220 / 224**

Ventajas del uso de Prearmados Xtrafit®

Construcción más robusta.

Simplifican el proceso de prensado de mangueras, reduciendo la posibilidad de errores durante el ensamble de la manguera.

Ayuda a evitar confusiones, en el momento de seleccionar la Ferrula.

Facilita la operatividad, cuando se tiene personal con poca experiencia.

No se pela la manguera.

Aplicaciones:

Serie 220 1T/2T: Para Mangueras R1S, 1SN, R2S, 2SN, R16, R17, 1SC, 2SC, EHT

Serie 224 R12: Para Mangueras R12.



P. XTRAFIT® H.G.A. PLANO 1T/2T
220.210.1212







P. XTRAFIT® BRIDA CODE 61 R12
224.300.2016

220.040 - PRE. XTRAFIT® MACHO NPT 1T/2T







R

	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long	Pzas/ caja	
220.040.0404	1/4"	1/4" - 18	1/4"	27.0	52.0	A pedido
220.040.0606	3/8"	3/8" - 18	3/8"	28.0	54.0	A pedido
220.040.0808	1/2"	1/2" - 14	1/2"	35.0	70.0	A pedido
220.040.1212	3/4"	3/4" - 14	3/4"	37.0	80.0	A pedido
220.040.1616	1"	1" - 11 1/2	1"	46.5	99.0	A pedido
220.040.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	50.0	111.0	A pedido
220.040.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	52.5	124.0	A pedido
220.040.3232	2"	2" - 11 1/2	2"	56.0	140.0	A pedido

220.121 - PRE. XTRAFIT® HEMBRA G. JIC 1T/2T



R

	R 		C	L		
Código	H. G. JIC	Espiga	Cut Off	Long	Pzas/ caja	
220.121.0404	1/4"	7/16" - 20	1/4"	20.5	45.5	A pedido
220.121.0604	3/8"	9/16" - 18	1/4"	22.0	47.0	A pedido
220.121.0606	3/8"	9/16" - 18	3/8"	22.0	48.0	A pedido
220.121.0806	1/2"	3/4" - 16	3/8"	25.0	51.0	A pedido
220.121.0808	1/2"	3/4" - 16	1/2"	26.0	61.0	A pedido
220.121.1008	5/8"	7/8" - 14	1/2"	27.5	62.5	A pedido
220.121.1010	5/8"	7/8" - 14	5/8"	27.5	64.5	A pedido
220.121.1210	3/4"	1 1/16" - 12	5/8"	28.5	65.5	A pedido
220.121.1212	3/4"	1 1/16" - 12	3/4"	28.5	71.5	A pedido
220.121.1612	1"	1 5/16" - 12	3/4"	32.5	75.5	A pedido
220.121.1616	1"	1 5/16" - 12	1"	35.0	87.5	A pedido
220.121.2020	1 1/4"	1 5/8" - 12	1 1/4"	38.5	99.5	A pedido
220.121.2424	1 1/2"	1 7/8" - 12	1 1/2"	42.5	114.0	A pedido
220.121.3232	2"	2 1/2" - 12	2"	47.5	131.5	A pedido

220.123 - PRE. XTRAFIT® A 45° HEMBRA G. JIC 1T/2T


R

Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
	1/4"	7/16" - 20				
220.123.0404	1/4"	7/16" - 20	1/4"	31.9	11.3	A pedido
220.123.0606	3/8"	9/16" - 18	3/8"	35.9	12.4	A pedido
220.123.0806	1/2"	3/4" - 16	3/8"	37.0	13.4	A pedido
220.123.1008	5/8"	7/8" - 14	1/2"	42.7	14.8	A pedido
220.123.1010	5/8"	7/8" - 14	5/8"	48.3	15.8	A pedido
220.123.1212	3/4"	1 1/16" - 12	3/4"	59.3	22.5	A pedido
220.123.1616	1"	1 5/16" - 12	1"	74.8	24.3	A pedido





220.126 - PRE. XTRAFIT® A 90° HEMBRA G. JIC 1T/2T


R

Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
	1/4"	7/16" - 20				
220.126.0404	1/4"	7/16" - 20	1/4"	27.7	21.7	A pedido
220.126.0606	3/8"	9/16" - 18	3/8"	32.0	24.5	A pedido
220.126.0808	1/2"	3/4" - 16	1/2"	38.4	29.4	A pedido
220.126.1010	5/8"	7/8" - 14	5/8"	45.0	33.5	A pedido
220.126.1212	3/4"	1 1/16" - 12	3/4"	56.4	47.9	A pedido
220.126.1616	1"	1 5/8" - 12	1"	73.6	56.1	A pedido





220.211 - PRE. XTRAFIT® HEMBRA GIRATORIA A. PLANO 1T/2T

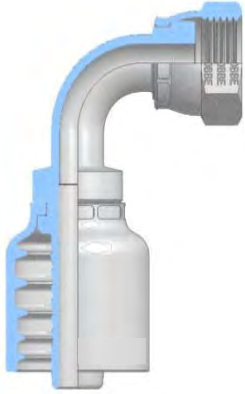

R

	R 		C	L	
Código	H. G. A. PLANO	Espiga	Cut Off	Long	Pzas/ caja
220.211.0404	1/4" 9/16" - 18	1/4"	29.0	54.0	A pedido
220.211.0606	3/8" 11/16" - 16	3/8"	34.5	60.5	A pedido
220.211.0806	1/2" 13/16" - 16	3/8"	37.0	63.0	A pedido
220.211.0808	1/2" 13/16" - 16	1/2"	38.0	73.0	A pedido
220.211.1008	5/8" 1" - 14	1/2"	43.5	78.5	A pedido
220.211.1010	5/8" 1" - 14	5/8"	43.5	80.5	A pedido
220.211.1212	3/4" 1 3/16" - 12	3/4"	45.0	88.0	A pedido
220.211.1616	1" 1 7/16" - 12	1"	51.5	104.0	A pedido





220.213 - PRE. XTRAFIT® A 45° HEMBRA G. ASIENTO PLANO 1T/2T


R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
220.213.0606	3/8" 11/16" - 16	3/8"	35.6	12.0	A pedido
220.213.0808	1/2" 13/16" - 16	1/2"	41.3	14.0	A pedido
220.213.1008	5/8" 1" - 14	1/2"	42.0	16.2	A pedido
220.213.1010	5/8" 1" - 14	5/8"	47.6	15.1	A pedido
220.213.1212	3/4" 1 3/16" - 12	3/4"	57.9	21.1	A pedido

220.216 - PRE. XTRAFIT[®] A 90° HEMBRA G. ASIENTO PLANO 1T/2T






R

	R 		C	D		
Código	H. G. A. PLANO		Espiga	Cut Off	Drop	Pzas/ caja
220.216.0404	1/4"	9/16" - 18	1/4"	27.7	21.7	A pedido
220.216.0606	3/8"	11/16" - 16	3/8"	32.0	24.0	A pedido
220.216.0808	1/2"	13/16" - 16	1/2"	38.4	28.9	A pedido
220.216.1008	5/8"	1" - 14	1/2"	38.4	31.9	A pedido
220.216.1010	5/8"	1" - 14	5/8"	45.0	32.5	A pedido
220.216.1212	3/4"	1 3/16" - 12	3/4"	56.4	47.9	A pedido
220.216.1616	1"	1 7/16" - 12	1"	73.6	56.1	A pedido

224.040 - PRE. XTRAFIT® MACHO NPT R12







R

	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long	Pzas/ caja	
224.040.0606	3/8"	3/8" - 18	3/8"	28.0	54.0	A pedido
224.040.0808	1/2"	1/2" - 14	1/2"	35.0	70.0	A pedido
224.040.1212	3/4"	3/4" - 14	3/4"	37.0	80.0	A pedido
224.040.1616	1"	1" - 11 1/2	1"	46.5	99.0	A pedido
224.040.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	50.0	111.0	A pedido
224.040.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	52.5	124.0	A pedido
224.040.3232	2"	2" - 11 1/2	2"	56.0	140.0	A pedido

224.121 - PRE. XTRAFIT® HEMBRA G. JIC R12







R

	R 		C	L		
Código	H. G. JIC	Espiga	Cut Off	Long	Pzas/ caja	
224.121.0606	3/8"	9/16" - 18	3/8"	22.0	48.0	A pedido
224.121.0808	1/2"	3/4" - 16	1/2"	26.0	61.0	A pedido
224.121.1008	5/8"	7/8" - 14	1/2"	27.5	62.5	A pedido
224.121.1010	5/8"	7/8" - 14	5/8"	27.5	64.5	A pedido
224.121.1210	3/4"	1 1/16" - 12	5/8"	28.5	65.5	A pedido
224.121.1212	3/4"	1 1/16" - 12	3/4"	28.5	71.5	A pedido
224.121.1612	1"	1 5/16" - 12	3/4"	32.5	75.5	A pedido
224.121.1616	1"	1 5/16" - 12	1"	35.0	87.5	A pedido
224.121.2020	1 1/4"	1 5/8" - 12	1 1/4"	38.5	99.5	A pedido
224.121.2424	1 1/2"	1 7/8" - 12	1 1/2"	42.5	114.0	A pedido
224.121.3232	2"	2 1/2" - 12	2"	47.5	131.5	A pedido





224.123 - PRE. XTRAFIT® A 45° HEMBRA G. JIC R12


R

	R 		C	D		
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
224.123.0606	3/8"	9/16" - 18	3/8"	35.9	12.4	A pedido
224.123.0808	1/2"	3/4" - 16	1/2"	42.3	14.4	A pedido
224.123.1008	5/8"	7/8" - 14	1/2"	42.7	14.8	A pedido
224.123.1010	5/8"	7/8" - 14	5/8"	48.3	15.8	A pedido
224.123.1212	3/4"	1 1/16" - 12	3/4"	59.3	22.5	A pedido
224.123.1616	1"	1 5/16" - 12	1"	74.8	24.3	A pedido

224.126 - PRE. XTRAFIT® A 90° HEMBRA G. JIC R12






R

	R 		C	D		
Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
224.126.0606	3/8"	9/16" - 18	3/8"	32.0	24.5	A pedido
224.126.0808	1/2"	3/4" - 16	1/2"	38.4	29.4	A pedido
224.126.1008	5/8"	7/8" - 14	1/2"	38.4	29.9	A pedido
224.126.1010	5/8"	7/8" - 14	5/8"	45.0	33.5	A pedido
224.126.1212	3/4"	1 1/16" - 12	3/4"	56.4	47.9	A pedido
224.126.1616	1"	1 5/8" - 12	1"	73.6	56.1	A pedido
224.126.2020	1 1/4"	1 5/16" - 12	1 1/4"	93.0	78.5	A pedido

224.211 - PRE. XTRAFIT® HEMBRA GIRATORIA A. PLANO R12







R

	R 		C	L	
Código	H. G. A. PLANO	Espiga	Cut Off	Long	Pzas/ caja
224.211.0606	3/8" 11/16" - 16	3/8"	34.5	60.5	A pedido
224.211.0808	1/2" 13/16" - 16	1/2"	38.0	73.0	A pedido
224.211.1008	5/8" 1" - 14	1/2"	43.5	78.5	A pedido
224.211.1010	5/8" 1" - 14	5/8"	43.5	80.5	A pedido
224.211.1210	3/4" 1 3/16" - 12	5/8"	45.0	82.0	A pedido
224.211.1212	3/4" 1 3/16" - 12	3/4"	45.0	88.0	A pedido
224.211.1612	1" 1 7/16" - 12	3/4"	49.0	92.0	A pedido
224.211.1616	1" 1 7/16" - 12	1"	51.5	104.0	A pedido
224.211.2020	1 1/4" 1 11/16" - 12	1 1/4"	56.0	117.0	A pedido

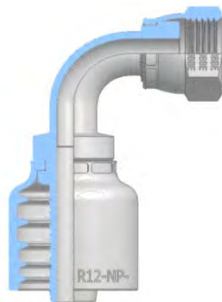
224.213 - PRE. XTRAFIT® A 45° HEMBRA G. ASIENTO PLANO R12







R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
224.213.0606	3/8" 11/16" - 16	3/8"	35.6	12.0	A pedido
224.213.0808	1/2" 13/16" - 16	1/2"	41.3	14.0	A pedido
224.213.1008	5/8" 1" - 14	1/2"	42.0	16.2	A pedido
224.213.1010	5/8" 1" - 14	5/8"	47.6	15.1	A pedido
224.213.1212	3/4" 1 3/16" - 12	3/4"	57.9	21.1	A pedido
224.213.1616	1" 1 7/16" - 12	1"	72.6	24.3	A pedido
224.213.2020	1 1/4" 1 11/16" - 12	1 1/4"	86.8	26.6	A pedido

224.216 - PRE. XTRAFIT® A 90° HEMBRA G. ASIENTO PLANO R12







R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
224.216.0606	3/8" 11/16" - 16	3/8"	32.0	24.0	A pedido
224.216.0808	1/2" 13/16" - 16	1/2"	38.4	28.9	A pedido
224.216.1008	5/8" 1" - 14	1/2"	38.4	31.9	A pedido
224.216.1010	5/8" 1" - 14	5/8"	45.0	32.5	A pedido
224.216.1212	3/4" 1 3/16" - 12	3/4"	56.4	47.9	A pedido
224.216.1616	1" 1 7/16" - 12	1"	73.6	56.1	A pedido
224.216.2020	1 1/4" 1 11/16" - 12	1 1/4"	89.0	64.0	A pedido

224.300 - PRE. XTRAFIT[®] BRIDA CODE 61 R12

Incluye O'ring de Nitrilo







			C	L		
Código	CODE 61	d	Espiga	Cut Off	Long	Pzas/ caja
224.300.1212	3/4"	38.1	3/4"	50.0	93.0	A pedido
224.300.1612	1"	44.4	3/4"	50.0	93.0	A pedido
224.300.1616	1"	44.4	1"	59.5	112.0	A pedido
224.300.2016	1 1/4"	50.8	1"	59.5	112.0	A pedido
224.300.2020	1 1/4"	50.8	1 1/4"	76.0	137.0	A pedido
224.300.2420	1 1/2"	60.3	1 1/4"	78.0	139.0	A pedido
224.300.2424	1 1/2"	60.3	1 1/2"	76.5	148.0	A pedido
224.300.3224	2"	71.4	1 1/2"	76.5	148.0	A pedido
224.300.3232	2"	71.4	2"	79.0	163.0	A pedido

224.303 - PRE. XTRAFIT[®] A 45° BRIDA CODE 61 R12

Incluye O'ring de Nitrilo

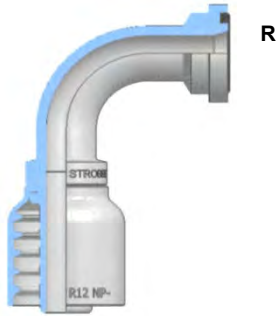


R

			C	D		
Código	CODE 61	d	Espiga	Cut Off	Drop	Pzas/ caja
224.303.1212	3/4"	38.1	3/4"	61.1	28.8	A pedido
224.303.1612	1"	44.4	3/4"	61.1	28.8	A pedido
224.303.1616	1"	44.4	1"	75.5	27.0	A pedido
224.303.2016	1 1/4"	50.8	1"	76.2	27.7	A pedido
224.303.2020	1 1/4"	50.8	1 1/4"	90.7	33.4	A pedido
224.303.2424	1 1/2"	60.3	1 1/2"	105.4	38.1	A pedido
224.303.3232	2"	71.4	2"	122.2	53.2	A pedido

224.306 - PRE. XTRAFIT® A 90° BRIDA CODE 61 R12

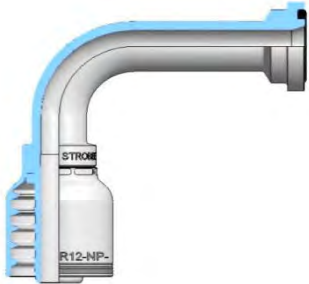
Incluye O'ring de Nitrilo



Código	CODE 61		Espiga	C		D	Pzas/ caja
	CODE 61	d		Cut Off	Drop		
224.306.1212	3/4"	38.1	3/4"	58.5	58.0	A pedido	
224.306.1612	1"	44.4	3/4"	58.5	58.0	A pedido	
224.306.1616	1"	44.4	1"	75.7	61.2	A pedido	
224.306.2016	1 1/4"	50.8	1"	75.7	62.2	A pedido	
224.306.2020	1 1/4"	50.8	1 1/4"	93.0	76.0	A pedido	
224.306.2420	1 1/2"	60.3	1 1/4"	93.0	78.0	A pedido	
224.306.2424	1 1/2"	60.3	1 1/2"	109.5	89.0	A pedido	
224.306.3224	2"	71.4	1 1/2"	109.5	90.0	A pedido	
224.306.3232	2"	71.4	2"	130.5	120.0	A pedido	

224.316 - PRE. XTRAFIT® A 90° LARGA BRIDA CODE 61 R12

Incluye O'ring de Nitrilo







Código	CODE 61		Espiga	C		D	Pzas/ caja
	CODE 61	d		Cut Off	Drop		
224.316.1212	3/4"	38.1	3/4"	58.5	96.0	A pedido	
224.316.1616	1"	44.4	1"	75.7	114.2	A pedido	
224.316.2020	1 1/4"	50.8	1 1/4"	93.0	130.0	A pedido	

224.330 - PRE. XTRAFIT® BRIDA CODE 62 R12

Incluye O'ring de Vitón







			C	L		
Código	CODE 62	d	Espiga	Cut Off	Long	Pzas/ caja
224.330.1212	3/4"	41.2	3/4"	60.0	103.0	A pedido
224.330.1616	1"	47.6	1"	63.5	116.0	A pedido
224.330.2016	1 1/4"	54.0	1"	67.5	120.0	A pedido
224.330.2020	1 1/4"	54.0	1 1/4"	84.0	145.0	A pedido

224.336 - PRE. XTRAFIT® A 90° BRIDA CODE 62 R12

Incluye O'ring de Vitón



			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
224.336.1212	3/4"	41.2	3/4"	58.5	57.5	A pedido
224.336.1616	1"	47.6	1"	75.7	70.2	A pedido
224.336.2020	1 1/4"	54.0	1 1/4"	93.0	79.0	A pedido

**PREARMADO
XTRAFIT®
Serie Pesada
223**

Ventajas del uso de Prearmados Xtrafit® Serie 223 - R2AT/R12

Construcción más robusta, adecuada para altos impulsos y performance
Férrula universal para mangueras R2AT/2SN y R12.

Simplifican el proceso de prensado, reduciendo la posibilidad de errores durante el ensamble de la manguera.

Facilita la operatividad, cuando se tiene personal con poca experiencia.

No se pela la manguera.

Aplicaciones:





Serie 223 - R2AT/R12: Para Mangueras R2AT/2SN y R12
Rango de 3/4" a 2"
Identificación : 3 Líneas



**P. XTRAFIT® HX HEMBRA G. ASIENTO PLANO - R2AT/R12
223.211.1616**





223.040 - PRE. XTRAFIT® MACHO NPT - R2AT/R12

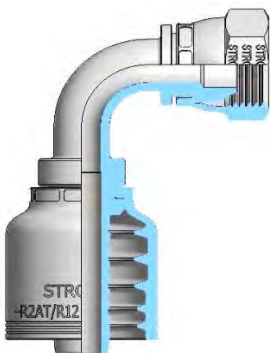

R

	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long	Pzas/ caja	
223.040.1212	3/4"	3/4" - 14	3/4"	37.0	80.0	20
223.040.1216	3/4"	3/4" - 14	1"	41.5	94.0	20
223.040.1612	1"	1" - 11 1/2	3/4"	44.0	87.0	5
223.040.1616	1"	1" - 11 1/2	1"	46.5	99.0	20
223.040.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	50.0	111.0	10
223.040.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	52.5	124.0	5
223.040.3232	2"	2" - 11 1/2	2"	56.0	140.0	5





223.070 - PRE. XTRAFIT® HEMBRA G. NPS - R2AT/R12


R

	R 		C	L		
Código	H. G. NPS	Espiga	Cut Off	Long	Pzas/ caja	
223.070.1212	3/4"	3/4" - 14	3/4"	26.5	71.5	20
223.070.1616	1"	1" - 11 1/2	1"	31.5	86.0	20
223.070.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	39.0	102.0	10
223.070.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	40.0	112.5	5
223.070.3232	2"	2" - 11 1/2	2"	43.5	129.5	5





223.076 - PRE. XTRAFIT® A 90° HEMBRA G. NPS - R2AT/R12


R

	R 		C	D		
Código	H. G. NPS	Espiga	Cut Off	Drop	Pzas/ caja	
223.076.1212	3/4"	3/4" - 14	3/4"	56.4	52.9	10
223.076.1616	1"	1" - 11 1/2	1"	73.6	64.1	20
223.076.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	93.0	85.0	20





223.100 - PRE. XTRAFIT® MACHO JIC - R2AT/R12


R

	R 		C	L	
Código	M. JIC	Espiga	Cut Off	Long	Pzas/ caja
223.100.1212	3/4" 1 1/16" - 12	3/4"	39.0	82.0	10
223.100.1612	1" 1 5/16" - 12	3/4"	42.0	85.0	20
223.100.1616	1" 1 5/16" - 12	1"	44.5	97.0	10





223.120 - PRE. XTRAFIT® HEMBRA G. JIC - R2AT/R12


R





	R 		C	L	
Código	H. G. JIC	Espiga	Cut Off	Long	Pzas/ caja
223.120.1212	3/4" 1 1/16" - 12	3/4"	20.5	65.5	20
223.120.1216	3/4" 1 1/16" - 12	1"	27.0	77.5	20
223.120.1612	1" 1 5/16" - 12	3/4"	26.5	67.5	20
223.120.1616	1" 1 5/16" - 12	1"	27.0	81.5	20
223.120.2016	1 1/4" 1 5/8" - 12	1"	31.0	81.5	20
223.120.2020	1 1/4" 1 5/8" - 12	1 1/4"	30.5	93.5	10
223.120.2424	1 1/2" 1 7/8" - 12	1 1/2"	34.5	108.0	10
223.120.3232	2" 2 1/2" - 12	2"	39.5	125.5	10

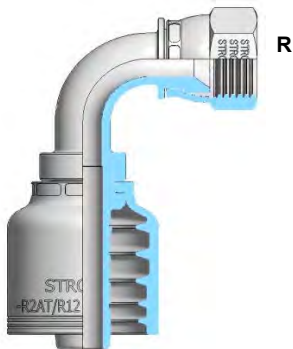
223.121 - PRE. XTRAFIT® HX HEMBRA G. JIC - R2AT/R12






R

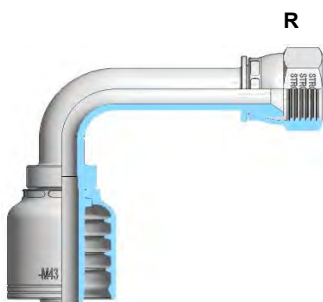
	R 		C	L	
Código	H. G. JIC	Espiga	Cut Off	Long	Pzas/ caja
223.121.1212	3/4" 1 1/16" - 12	3/4"	28.5	71.5	20
223.121.1616	1" 1 5/16" - 12	1"	35.0	87.5	20
223.121.2020	1 1/4" 1 5/8" - 12	1 1/4"	38.5	99.5	20
223.121.2424	1 1/2" 1 7/8" - 12	1 1/2"	42.5	114.0	20
223.121.3232	2" 2 1/2" - 12	2"	47.5	131.5	20





223.123 - PRE. XTRAFIT® A 45° HEMBRA G. JIC - R2AT/R12


	R 		C	D	
Código	H. G. JIC	Espiga	Cut Off	Drop	Pzas/ caja
223.123.1212	3/4" 1 1/16" - 12	3/4"	59.3	22.5	20
223.123.1612	1" 1 5/16" - 12	3/4"	60.0	23.0	20
223.123.1616	1" 1 5/16" - 12	1"	74.8	24.3	20
223.123.2020	1 1/4" 1 5/8" - 12	1 1/4"	96.0	35.2	10
223.123.2424	1 1/2" 1 7/8" - 12	1 1/2"	111.7	43.0	5
223.123.3232	2" 2 1/2" - 12	2"	131.8	53.2	5

223.126 - PRE. XTRAFIT® A 90° HEMBRA G. JIC - R2AT/R12






	R 		C	D	
Código	H. G. JIC	Espiga	Cut Off	Drop	Pzas/ caja
223.126.1212	3/4" 1 1/16" - 12	3/4"	56.4	47.9	20
223.126.1612	1" 1 5/16" - 12	3/4"	57.0	50.0	10
223.126.1616	1" 1 5/16" - 12	1"	73.6	56.1	10
223.126.2020	1 1/4" 1 5/8" - 12	1 1/4"	93.0	78.5	10
223.126.2424	1 1/2" 1 7/8" - 12	1 1/2"	109.5	96.0	5
223.126.3232	2" 2 1/2" - 12	2"	130.5	120.0	5

223.146 - PRE. XTRAFIT® A 90° LARGA HEMBRA G. JIC - R2AT/R12


	R 		C	D	
Código	H. G. JIC	Espiga	Cut Off	Drop	Pzas/ caja
223.146.1212	3/4" 1 1/16" - 12	3/4"	56.4	95.9	5
223.146.1612	1" 1 5/16" - 12	3/4"	57.0	96.0	5
223.146.1616	1" 1 5/16" - 12	1"	73.6	114.1	5





223.200 - PRE. XTRAFIT® MACHO ASIENTO PLANO - R2AT/R12


R

	R 		C	L	
Código	M. A. PLANO	Espiga	Cut Off	Long	Pzas/ caja
223.200.1212	3/4" 1 3/16" - 12	3/4"	34.0	77.0	10
223.200.1612	1" 1 7/16" - 12	3/4"	36.5	79.5	20
223.200.1616	1" 1 7/16" - 12	1"	39.0	91.5	20





223.210 - PRE. XTRAFIT® HEMBRA G. ASIENTO PLANO - R2AT/R12


R

	R 		C	L	
Código	H. G. A. PLANO	Espiga	Cut Off	Long	Pzas/ caja
223.210.1212	3/4" 1 3/16" - 12	3/4"	37.0	82.0	20
223.210.1216	3/4" 1 3/16" - 12	1"	43.5	96.0	10
223.210.1612	1" 1 7/16" - 12	3/4"	43.0	84.0	20
223.210.1616	1" 1 7/16" - 12	1"	43.5	98.0	10
223.210.2016	1 1/4" 1 11/16" - 12	1"	47.5	98.0	20





223.211 - PRE. XTRAFIT® HX HEMBRA G. ASIENTO PLANO - R2AT/R12

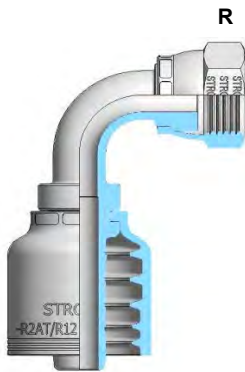

R

	R 		C	L	
Código	H. G. A. PLANO	Espiga	Cut Off	Long	Pzas/ caja
223.211.1212	3/4" 1 3/16" - 12	3/4"	45.0	88.0	20
223.211.1616	1" 1 7/16" - 12	1"	51.5	104.0	20
223.211.2020	1 1/4" 1 11/16" - 12	1"	56.0	117.0	5
223.211.2424	1 1/2" 2" - 12	1 1/2"	62.5	134.0	5





223.213 - PRE. XTRAFIT® A 45° HEMBRA G. ASIENTO PLANO - R2AT/R12


R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
223.213.1212	3/4" 1 3/16" - 12	3/4"	57.9	21.1	20
223.213.1612	1" 1 7/16" - 12	3/4"	58.3	21.5	20
223.213.1616	1" 1 7/16" - 12	1"	72.6	24.3	20
223.213.2020	1 1/4" 1 11/16" - 12	1 1/4"	86.8	26.6	20
223.213.2424	1 1/2" 2" - 12	1 1/2"	101.5	34.4	20





223.216 - PRE. XTRAFIT® A 90° HEMBRA G. ASIENTO PLANO - R2AT/R12


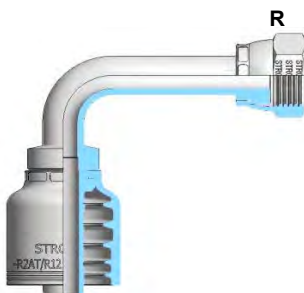
R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
223.216.1212	3/4" 1 3/16" - 12	3/4"	56.4	47.9	20
223.216.1612	1" 1 7/16" - 12	3/4"	56.4	48.4	20
223.216.1616	1" 1 7/16" - 12	1"	73.6	56.1	10
223.216.2020	1 1/4" 1 11/16" - 12	1 1/4"	89.0	64.0	5
223.216.2424	1 1/2" 2" - 12	1 1/2"	105.5	81.5	5

223.226 - PRE. XTRAFIT® A 90° MEDIUM H. G. ASIENTO PLANO - R2AT/R12


R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
223.226.1212	3/4" 1 3/16" - 12	3/4"	56.4	57.9	10
223.226.1616	1" 1 7/16" - 12	1"	73.6	71.1	10

223.236 - PRE. XTRAFIT® A 90° LARGA H. G. ASIENTO PLANO - R2AT/R12






R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
223.236.1212	3/4" 1 3/16" - 12	3/4"	56.4	95.9	10
223.236.1612	1" 1 7/16" - 12	3/4"	57.0	96.0	10
223.236.1616	1" 1 7/16" - 12	1"	73.6	114.1	10

223.300 - PRE. XTRAFIT® BRIDA CODE 61 - R2AT/R12

Incluye O'ring de Nitrilo







			C	L		
Código	CODE 61	d	Espiga	Cut Off	Long	Pzas/ caja
223.300.1212	3/4"	38.1	3/4"	50.0	93.0	20
223.300.1612	1"	44.4	3/4"	50.0	93.0	20
223.300.1616	1"	44.4	1"	59.5	112.0	20
223.300.1620	1"	44.4	1 1/4"	61.0	122.0	10
223.300.2016	1 1/4"	50.8	1"	59.5	112.0	10
223.300.2020	1 1/4"	50.8	1 1/4"	76.0	137.0	10
223.300.2420	1 1/2"	60.3	1 1/4"	78.0	139.0	5
223.300.2424	1 1/2"	60.3	1 1/2"	76.5	148.0	10
223.300.3224	2"	71.4	1 1/2"	76.5	148.0	5
223.300.3232	2"	71.4	2"	79.0	163.0	5

223.301 - PRE. XTRAFIT® A 22 1/2° BRIDA CODE 61 - R2AT/R12

Incluye O'ring de Nitrilo



R





			C	D		
Código	CODE 61	d	Espiga	Cut Off	Drop	Pzas/ caja
223.301.1212	3/4"	38.1	3/4"	72.6	13.1	20
223.301.1612	1"	44.4	3/4"	72.6	13.1	20
223.301.1616	1"	44.4	1"	87.3	14.1	10
223.301.2016	1 1/4"	50.8	1"	88.2	14.5	10
223.301.2020	1 1/4"	50.8	1 1/4"	93.7	14.1	5

223.303 - PRE. XTRAFIT® A 45° BRIDA CODE 61 - R2AT/R12

Incluye O'ring de Nitrilo

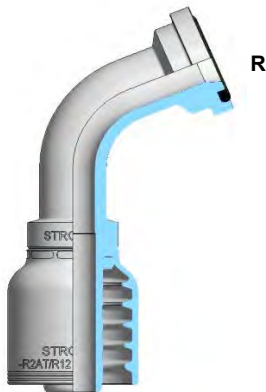


R

			C	D		
Código	CODE 61	d	Espiga	Cut Off	Drop	Pzas/ caja
223.303.1212	3/4"	38.1	3/4"	61.1	28.8	20
223.303.1612	1"	44.4	3/4"	61.1	28.8	20
223.303.1616	1"	44.4	1"	75.5	27.0	20
223.303.2016	1 1/4"	50.8	1"	76.2	27.7	10
223.303.2020	1 1/4"	50.8	1 1/4"	90.7	33.4	10
223.303.2420	1 1/2"	60.3	1 1/4"	92.1	34.9	5
223.303.2424	1 1/2"	60.3	1 1/2"	105.4	38.1	10
223.303.3224	2"	71.4	1 1/2"	106.1	38.8	5
223.303.3232	2"	71.4	2"	122.2	53.2	5

223.305 - PRE. XTRAFIT® A 67 1/2° BRIDA CODE 61 - R2AT/R12

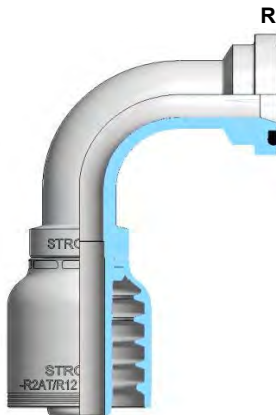
Incluye O'ring de Nitrilo



Código	CODE 61		Espiga	C Cut Off	D Drop	Pzas/ caja
	CODE 61	d				
223.305.1212	3/4"	38.1	3/4"	73.1	44.5	20
223.305.1612	1"	44.4	3/4"	73.1	44.5	20
223.305.1616	1"	44.4	1"	92.8	51.0	10
223.305.2016	1 1/4"	50.8	1"	93.2	51.9	10
223.305.2020	1 1/4"	50.8	1 1/4"	105.6	55.2	5

223.306 - PRE. XTRAFIT® A 90° BRIDA CODE 61 - R2AT/R12

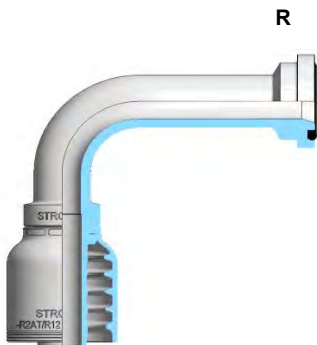
Incluye O'ring de Nitrilo



Código	CODE 61		Espiga	C Cut Off	D Drop	Pzas/ caja
	CODE 61	d				
223.306.1212	3/4"	38.1	3/4"	58.5	58.0	20
223.306.1612	1"	44.4	3/4"	58.5	58.0	20
223.306.1616	1"	44.4	1"	75.7	61.2	20
223.306.2016	1 1/4"	50.8	1"	75.7	62.2	10
223.306.2020	1 1/4"	50.8	1 1/4"	93.0	76.0	10
223.306.2420	1 1/2"	60.3	1 1/4"	93.0	78.0	5
223.306.2424	1 1/2"	60.3	1 1/2"	109.5	89.0	10
223.306.3224	2"	71.4	1 1/2"	109.5	90.0	5
223.306.3232	2"	71.4	2"	130.5	120.0	5

223.316 - PRE. XTRAFIT® A 90° LARGA BRIDA CODE 61 - R2AT/R12

Incluye O'ring de Nitrilo



Código	CODE 61		Espiga	C Cut Off	D Drop	Pzas/ caja
	CODE 61	d				
223.316.1212	3/4"	38.1	3/4"	58.5	96.0	5
223.316.1612	1"	44.4	3/4"	58.5	114.0	5
223.316.1616	1"	44.4	1"	75.7	114.2	5
223.316.2016	1 1/4"	50.8	1"	76.0	116.0	5
223.316.2020	1 1/4"	50.8	1 1/4"	93.0	130.0	5

223.330 - PRE. XTRAFIT® BRIDA CODE 62 - R2AT/R12

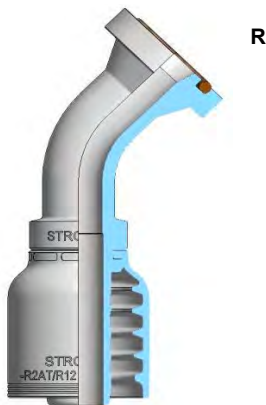
Incluye O'ring de Vitón



Código	CODE 62		Espiga	C	L	Pzas/ caja
	CODE 62	d				
223.330.1212	3/4"	41.2	3/4"	60.0	103.0	20
223.330.1612	1"	47.6	3/4"	63.0	106.0	20
223.330.1616	1"	47.6	1"	63.5	116.0	20
223.330.2016	1 1/4"	54.0	1"	67.5	120.0	10
223.330.2020	1 1/4"	54.0	1 1/4"	84.0	145.0	10
223.330.2420	1 1/2"	63.5	1 1/4"	89.0	150.0	5
223.330.2424	1 1/2"	63.5	1 1/2"	90.5	162.0	10
223.330.3232	2"	79.3	2"	101.0	185.0	5

223.333 - PRE. XTRAFIT® A 45° BRIDA CODE 62 - R2AT/R12

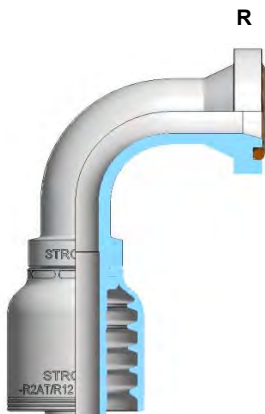
Incluye O'ring de Vitón



Código	CODE 62		Espiga	C	D	Pzas/ caja
	CODE 62	d				
223.333.1212	3/4"	41.2	3/4"	62.6	28.4	20
223.333.1612	1"	47.6	3/4"	64.7	30.5	20
223.333.1616	1"	47.6	1"	79.1	33.4	20
223.333.2016	1 1/4"	54.0	1"	81.9	36.2	10
223.333.2020	1 1/4"	54.0	1 1/4"	96.3	35.6	10
223.333.2420	1 1/2"	73.5	1 1/4"	103.4	39.1	5
223.333.2424	1 1/2"	63.5	1 1/2"	115.8	44.4	10
223.333.3232	2"	79.3	2"	140.6	54.9	5

223.336 - PRE. XTRAFIT® A 90° BRIDA CODE 62 - R2AT/R12

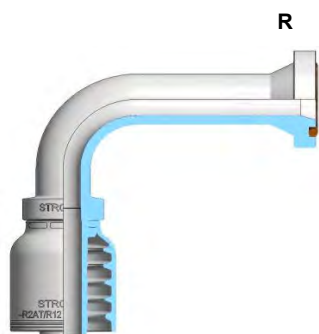
Incluye O'ring de Vitón







Código	CODE 62		Espiga	C	D	Pzas/ caja
	CODE 62	d				
223.336.1212	3/4"	41.2	3/4"	58.5	57.5	20
223.336.1612	1"	47.6	3/4"	58.5	60.5	20
223.336.1616	1"	47.6	1"	75.7	70.2	20
223.336.2016	1 1/4"	54.0	1"	75.7	74.2	10
223.336.2020	1 1/4"	54.0	1 1/4"	93.0	79.0	10
223.336.2420	1 1/2"	63.5	1 1/4"	93.0	84.0	5
223.336.2424	1 1/2"	63.5	1 1/2"	106.5	98.0	10
223.336.3232	2"	79.3	2"	130.5	122.5	5

223.346 - PRE. XTRAFIT® A 90° LARGA BRIDA CODE 62 - R2AT/R12

Incluye O'ring de Vitón







			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
223.346.1212	3/4"	41.2	3/4"	58.5	100.0	10
223.346.1612	1"	47.6	3/4"	59.0	102.0	10
223.346.1616	1"	47.6	1"	75.7	120.0	10
223.346.2016	1 1/4"	54.0	1"	76.0	122.0	10
223.346.2020	1 1/4"	54.0	1 1/4"	93.0	140.0	5

223.600 - PRE. XTRAFIT® MACHO BSPO - R2AT/R12

Incluye O'ring de Nitrilo



R





	R			C	L	
Código	M. BSP		Espiga	Cut Off	Long	Pzas/ caja
223.600.1212	3/4"	3/4" - 14	3/4"	35.0	78.0	20
223.600.1616	1"	1" - 11	1"	42.5	95.0	20

223.620 - PRE. XTRAFIT® HEMBRA G. BSPO - R2AT/R12

Incluye O'ring de Nitrilo



R



	R			C	L	
Código	H. G. BSP		Espiga	Cut Off	Long	Pzas/ caja
223.620.1212	3/4"	3/4" - 14	3/4"	26.5	71.5	20
223.620.1616	1"	1" - 11	1"	31.5	86.0	20
223.620.2020	1 1/4"	1 1/4" - 11	1 1/4"	39.0	102.0	10
223.620.2424	1 1/2"	1 1/2" - 11	1 1/2"	40.0	113.5	5
223.620.3232	2"	2" - 11	2"	43.0	129.5	5

223.623 - PRE. XTRAFIT® A 45° HEMBRA G. BSPO - R2AT/R12

Incluye O'ring de Nitrilo

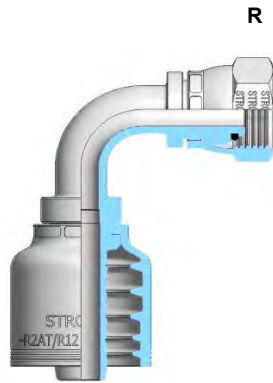






R

	R			C	D	
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
223.623.1212	3/4"	3/4" - 14	3/4"	65.7	29.6	20
223.623.1616	1"	1" - 11	1"	81.1	34.2	20
223.623.2020	1 1/4"	1 1/4" - 11	1 1/4"	100.6	39.8	10

223.626 - PRE. XTRAFIT® A 90° HEMBRA G. BSPO - R2AT/R12

Incluye O'ring de Nitrilo



	R 		C	D		
Código	H. G. BSP		Espiga	Cut Off	Drop	Pzas/ caja
223.626.1212	3/4"	3/4" - 14	3/4"	56.4	57.9	20
223.626.1616	1"	1" - 11	1"	73.6	70.1	10
223.626.2020	1 1/4"	1 1/4" - 11	1 1/4"	93.0	85.0	5
223.626.2424	1 1/2"	1 1/2" - 11	1 1/2"	106.5	100.0	5
223.626.3232	2"	2" - 11	2"	130.5	130.0	5

LINEA SPIRALFIT®
Heavy Duty
140

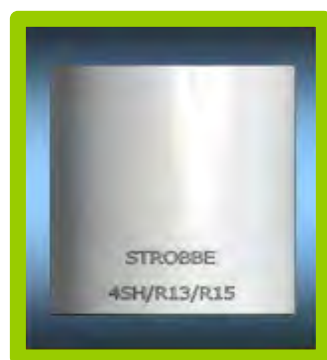
Características:

Línea de construcción altamente resistente, diseñada para trabajo heavy duty, ideal para aplicaciones de muy extrema presión, muy altos impulsos y vibración, con una extraordinaria resistencia a la fatiga.

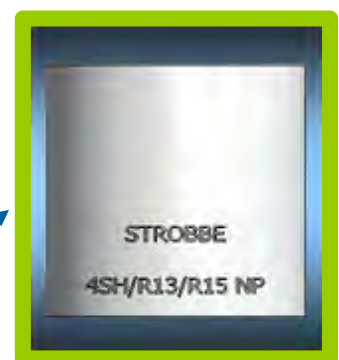
La Línea Spiralfit® se emplea con mangueras de 4, 6 y hasta 8 espirales de acero. Ideal para aplicaciones de minería, petróleo y equipos de movimiento de tierras de alta performance.

La Línea Spiralfit® cuenta con Ferrulas para pelar y no pelar.

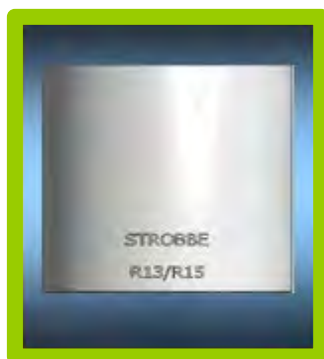
Aplicaciones: Para utilizar con mangueras R13, R15 y 4SH.



FERRULA SPIRALFIT® 4S
140.012 (Para Pelar)



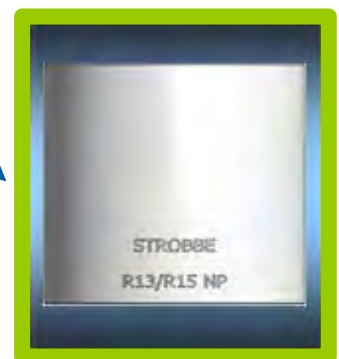
FERRULA SPIRALFIT® 4S
140.014 (No pelar)



FERRULA SPIRALFIT® 6S
140.016 (Para Pelar)






ESPIGA SPIRALFIT®
Serie 140



FERRULA SPIRALFIT® 6S
140.018 (No pelar)




140.012 - FERRULA SPIRALFIT® PARA 4 ESPIRALES (Para pelar)



		De	L	Dt	Di		
Código	4S	Ext	Long	Traba	Int		Pzas/ caja
140.012.0012	3/4"	42.0	52.0	29.8	32.5		60
140.012.0016	1"	48.0	58.0	35.3	38.7		50
140.012.0020	1 1/4"	56.0	72.0	43.7	44.4		30
140.012.0024	1 1/2"	64.0	89.0	52.0	51.3		20
140.012.0032	2"	80.0	93.0	65.0	65.7		10




140.014 - FERRULA SPIRALFIT® PARA 4 ESPIRALES (No pelar)



		De	L	Dt	Di		
Código	4S	Ext	Long	Traba	Int		Pzas/ caja
140.014.0012	3/4"	45.0	51.0	30.0	33.5		50
140.014.0016	1"	52.5	56.0	38.5	40.3		50
140.014.0020	1 1/4"	60.0	68.0	44.0	47.5		20




140.016 - FERRULA SPIRALFIT® PARA 6 ESPIRALES (Para pelar)



		De	L	Dt	Di		
Código	6S	Ext	Long	Traba	Int		Pzas/ caja
140.016.0020	1 1/4"	63.0	72.0	43.7	49.7		20
140.016.0024	1 1/2"	70.0	89.0	52.5	57.0		15
140.016.0032	2"	85.0	93.0	65.8	71.0		10





140.018 - FERRULA SPIRALFIT® PARA 6 ESPIRALES (No pelar)



		De	L	Dt	Di		
Código	6S	Ext	Long	Traba	Int		Pzas/ caja
140.018.0020	1 1/4"	64.0	68.0	46.7	51.8		20

140.040 - ESPIGA SPIRALFIT® MACHO NPT



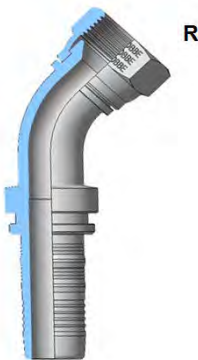
	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long	Pzas/ caja	
140.040.1212	3/4"	3/4" - 14	3/4"	37.0	89.5	20
140.040.1616	1"	1" - 11 1/2	1"	46.5	102.5	20
140.040.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	50.0	120.0	10
140.040.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	55.5	145.0	5
140.040.3232	2"	2" - 11 1/2	2"	58.5	155.5	5

140.121 - ESPIGA SPIRALFIT® HEMBRA G. JIC



Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
	H. G. JIC	H. G. JIC				
140.121.1212	3/4"	1 1/16" - 12	3/4"	28.5	81.0	20
140.121.1616	1"	1 5/16" - 12	1"	35.0	91.0	20
140.121.2020	1 1/4"	1 5/8" - 12	1 1/4"	38.5	108.5	20
140.121.2424	1 1/2"	1 7/8" - 12	1 1/2"	45.5	135.0	5
140.121.3232	2"	2" - 11 1/2	2"	50.0	147.0	5

140.123 - ESPIGA SPIRALFIT® A 45° HEMBRA G. JIC



Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
	H. G. JIC	H. G. JIC				
140.123.1212	3/4"	1 1/16" - 12	3/4"	56.4	123.5	20
140.123.1616	1"	1 5/16" - 12	1"	73.6	140.6	10
140.123.2020	1 1/4"	1 5/8" - 12	1 1/4"	93.0	182.0	5

140.126 - ESPIGA SPIRALFIT® A 90° HEMBRA G. JIC







Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
	H. G. JIC	H. G. JIC				
140.126.1212	3/4"	1 1/16" - 12	3/4"	56.4	145.0	20
140.126.1616	1"	1 5/16" - 12	1"	73.6	169.8	10
140.126.2020	1 1/4"	1 5/8" - 12	1 1/4"	93.0	220.5	5

140.211 - ESPIGA SPIRALFIT® HEMBRA G. A. PLANO







R

	R 		C	L	
Código	H. G. A. PLANO	Espiga	Cut Off	Long	Pzas/ caja
140.211.1212	3/4" 1 3/16" - 12	3/4"	45.0	97.5	20
140.211.1616	1" 1 7/16" - 12	1"	51.5	107.5	20
140.211.2020	1 1/4" 1 11/16" - 12	1 1/4"	56.0	126.0	5

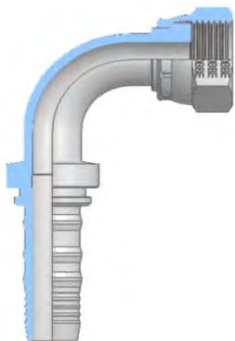
140.213 - ESPIGA SPIRALFIT® A 45° HEMBRA G. ASIENTO PLANO





R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
140.213.1212	3/4" 1 3/16" - 12	3/4"	57.9	21.1	20
140.213.1616	1" 1 7/16" - 12	1"	72.6	24.3	20
140.213.2020	1 1/4" 1 11/16" - 12	1 1/4"	86.8	26.6	5

140.216 - ESPIGA SPIRALFIT® A 90° HEMBRA G. ASIENTO PLANO



R

	R 		C	D	
Código	H. G. A. PLANO	Espiga	Cut Off	Drop	Pzas/ caja
140.216.1212	3/4" 1 3/16" - 12	3/4"	49.4	47.9	20
140.216.1616	1" 1 7/16" - 12	1"	64.1	56.1	20
140.216.2020	1 1/4" 1 11/16" - 12	1 1/4"	78.0	64.0	5

140.300 - ESPIGA SPIRALFIT® BRIDA CODE 61

Incluye O'ring de Nitrilo



Código	CODE 61	d	Espiga	C		Pzas/ caja
				Cut Off	Long	
140.300.1212	3/4"	38.1	3/4"	49.5	102.0	20
140.300.1612	1"	44.4	3/4"	49.5	102.0	20
140.300.1616	1"	44.4	1"	60.0	115.0	20
140.300.2016	1 1/4"	50.8	1"	60.0	115.0	5
140.300.2020	1 1/4"	50.8	1 1/4"	76.0	144.0	5

140.303 - ESPIGA SPIRALFIT® A 45° BRIDA CODE 61

Incluye O'ring de Nitrilo



Código	CODE 61	d	Espiga	C		Pzas/ caja
				Cut Off	Drop	
140.303.1212	3/4"	38.1	3/4"	61.1	28.8	20
140.303.1616	1"	44.4	1"	75.5	27.0	20
140.303.2020	1 1/4"	50.8	1 1/4"	90.7	33.4	5

140.306 - ESPIGA SPIRALFIT® A 90° BRIDA CODE 61

Incluye O'ring de Nitrilo







Código	CODE 61	d	Espiga	C		Pzas/ caja
				Cut Off	Drop	
140.306.1212	3/4"	38.1	3/4"	58.5	58.0	20
140.306.1616	1"	44.4	1"	75.7	61.2	20
140.306.2020	1 1/4"	50.8	1 1/4"	93.0	76.0	5

140.330 - ESPIGA SPIRALFIT® BRIDA CODE 62

Incluye O'ring de Vitón







			C	L		
Código	CODE 62	d	Espiga	Cut Off	Long	Pzas/ caja
140.330.1212	3/4"	41.2	3/4"	63.5	116.0	20
140.330.1612	1"	47.6	3/4"	66.5	119.0	20
140.330.1616	1"	47.6	1"	71.0	127.0	20
140.330.2016	1 1/4"	54.0	1"	75.0	131.0	5
140.330.2020	1 1/4"	54.0	1 1/4"	79.0	149.0	5
140.330.2420	1 1/2"	63.5	1 1/4"	84.0	154.0	5
140.330.2424	1 1/2"	63.5	1 1/2"	92.5	182.0	5
140.330.3232	2"	79.3	2"	106.0	203.0	5

140.333 - ESPIGA SPIRALFIT® A 45° BRIDA CODE 62

Incluye O'ring de Vitón







			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
140.333.1212	3/4"	41.2	3/4"	62.6	28.4	20
140.333.1612	1"	47.6	3/4"	64.7	30.5	20
140.333.1616	1"	47.6	1"	79.1	33.4	20
140.333.2016	1 1/4"	54.0	1"	81.9	36.2	5
140.333.2020	1 1/4"	54.0	1 1/4"	96.3	35.6	5
140.333.2420	1 1/2"	63.5	1 1/4"	99.9	39.1	5
140.333.2424	1 1/2"	63.5	1 1/2"	113.1	44.4	5
140.333.3232	2"	79.3	2"	137.4	54.9	5

140.336 - ESPIGA SPIRALFIT® A 90° BRIDA CODE 62

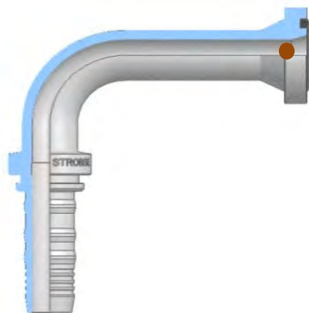
Incluye O'ring de Vitón







			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
140.336.1212	3/4"	41.2	3/4"	58.5	57.5	20
140.336.1612	1"	47.6	3/4"	58.5	60.5	20
140.336.1616	1"	47.6	1"	75.7	70.2	20
140.336.2016	1 1/4"	54.0	1"	75.7	74.2	5
140.336.2020	1 1/4"	54.0	1 1/4"	93.0	79.0	5
140.336.2420	1 1/2"	63.5	1 1/4"	93.0	84.0	5
140.336.2424	1 1/2"	63.5	1 1/2"	109.5	98.0	5
140.336.3232	2"	79.3	2"	133.0	122.5	4

140.346 - ESPIGA SPIRALFIT® A 90° LARGA BRIDA CODE 62

Incluye O'ring de Vitón







			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
140.346.1212	3/4"	41.2	3/4"	58.5	100.0	20
140.346.1616	1"	47.6	1"	75.7	120.2	10
140.346.2020	1 1/4"	54.0	1 1/4"	93.0	140.0	5

140.360 - ESPIGA SPIRALFIT® BRIDA CAT

Incluye O'ring de Vitón







			C	L		
Código	BRIDA CAT	d	Espiga	Cut Off	Long	Pzas/ caja
140.360.1612	1"	47.6	3/4"	68.5	121.0	20
140.360.2420	1 1/2"	63.5	1 1/4"	84.0	154.0	5

140.363 - ESPIGA SPIRALFIT® A 45° BRIDA CAT

Incluye O'ring de Vitón







			C	D		
Código	BRIDA CAT	d	Espiga	Cut Off	Drop	Pzas/ caja
140.363.1212	3/4"	41.2	3/4"	64.0	35.9	20
140.363.1612	1"	47.6	3/4"	61.9	37.3	20
140.363.1616	1"	47.6	1"	79.8	36.2	20
140.363.2016	1 1/4"	54.0	1"	67.9	38.4	5
140.363.2420	1 1/2"	63.5	1 1/4"	80.4	39.8	5

140.366 - ESPIGA SPIRALFIT® A 90° BRIDA CAT

Incluye O'ring de Vitón







			C	D		
Código	BRIDA CAT	d	Espiga	Cut Off	Drop	Pzas/ caja
140.366.1612	1"	47.6	3/4"	58.5	70.0	20
140.366.1616	1"	47.6	1"	75.7	74.2	20
140.366.2420	1 1/2"	63.5	1 1/4"	93.0	85.0	5
140.366.2424	1 1/2"	63.5	1 1/2"	112.5	98.0	5
140.366.3232	2"	79.3	2"	133.0	129.5	4

140.400 - ESPIGA SPIRALFIT® BRIDA CAT STYLE

Incluye D'ring de Vitón







			C	L		
Código	BRIDA CAT STYLE	d	Espiga	Cut Off	Long	Pzas/ caja
140.400.1212	3/4"	41.2	3/4"	65.5	118.0	20
140.400.1612	1"	47.6	3/4"	68.5	121.0	20
140.400.1616	1"	47.6	1"	72.0	128.0	20
140.400.2016	1 1/4"	54.0	1"	75.0	131.0	10
140.400.2020	1 1/4"	54.0	1 1/4"	80.0	150.0	10
140.400.2420	1 1/2"	63.5	1 1/4"	84.0	154.0	5
140.400.2424	1 1/2"	63.5	1 1/2"	92.5	182.0	5
140.400.3232	2"	79.3	2"	106.0	203.0	5

140.403 - ESPIGA SPIRALFIT® A 45° BRIDA CAT STYLE

Incluye D'ring de Vitón







			C	D		
Código	BRIDA CAT STYLE	d	Espiga	Cut Off	Drop	Pzas/ caja
140.403.1212	3/4"	41.2	3/4"	64.0	35.9	20
140.403.1612	1"	47.6	3/4"	61.9	37.3	20
140.403.1616	1"	47.6	1"	79.8	36.2	20
140.403.2016	1 1/4"	54.0	1"	67.9	38.4	5
140.403.2020	1 1/4"	54.0	1 1/4"	96.3	36.3	5
140.403.2420	1 1/2"	63.5	1 1/4"	80.4	39.8	5
140.403.2424	1 1/2"	63.5	1 1/2"	108.6	44.4	5
140.403.3232	2"	79.3	2"	234.4	59.9	5

140.406 - ESPIGA SPIRALFIT® A 90° BRIDA CAT STYLE

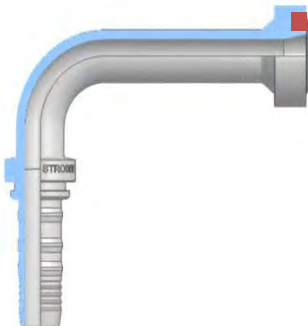
Incluye D'ring de Vitón







			C	D		
Código	BRIDA CAT STYLE	d	Espiga	Cut Off	Drop	Pzas/ caja
140.406.1212	3/4"	41.2	3/4"	58.5	68.0	20
140.406.1612	1"	47.6	3/4"	58.5	70.0	20
140.406.1616	1"	47.6	1"	75.7	74.2	20
140.406.2016	1 1/4"	54.0	1"	75.7	77.2	10
140.406.2020	1 1/4"	54.0	1 1/4"	93.0	80.0	5
140.406.2420	1 1/2"	63.5	1 1/4"	93.0	85.0	5
140.406.2424	1 1/2"	63.5	1 1/2"	112.5	98.0	5
140.406.3232	2"	79.3	2"	133.0	129.5	4

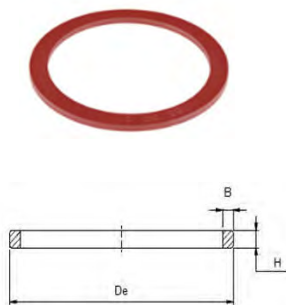
140.426 - ESPIGA SPIRALFIT® A 90° LARGA BRIDA CAT STYLE




Incluye D'ring de Vitón



			C	D		
Código	BRIDA CAT STYLE	d	Espiga	Cut Off	Drop	Pzas/ caja
140.426.1212	3/4"	41.2	3/4"	58.5	120.0	20
140.426.1616	1"	47.6	1"	75.7	132.2	20
140.426.2020	1 1/4"	54.0	1 1/4"	93.0	150.0	10

620.026 - D´RING VITON 90 SHORE A



		De	H	B		
Código		mm	mm	mm	Pzas/ caja	
620.026.1200	3/4"	Vitón 90 Shore A	32.2	4.95	3.4	10
620.026.1600	1"	Vitón 90 Shore A	38.7	4.95	3.4	10
620.026.2000	1 1/4"	Vitón 90 Shore A	45.0	4.95	3.4	10
620.026.2400	1 1/2"	Vitón 90 Shore A	51.5	4.95	3.4	5
620.026.3200	2"	Vitón 90 Shore A	70.4	4.95	3.4	5

* Los precios indicados son por caja.

LINEA ULTRALOCK® Heavy Duty 160

Características:

Línea de construcción altamente resistente, diseñada para trabajo heavy duty, ideal para aplicaciones de muy extrema presión, muy altos impulsos y vibración, con una extraordinaria resistencia a la fatiga.

La Línea Ultralock® se emplea con mangueras de 4, 6 y hasta 8 espirales de acero. Ideal para aplicaciones de minería, petróleo y equipos de movimiento de tierras de alta performance.

La principal característica de esta línea es la forma de sujeción entre la Espiga, mallas de la Manguera y Férula, donde la sujeción es acero - acero - acero, por lo que es necesario que la manguera tenga un pelado interno y externo para asegurar el correcto proceso de engrape entre manguera, espiga y férula.

Aplicaciones: Para utilizar con mangueras R13, R15 y 4SH.



ESPIGA ULTRALOCK®
Serie 160

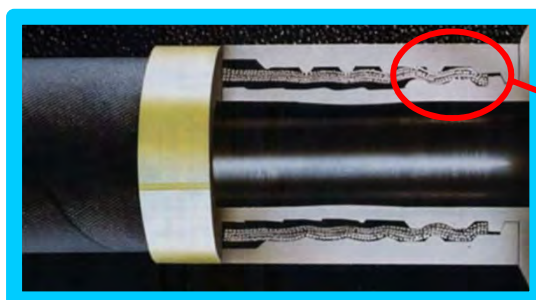


FERRULA ULTRALOCK® 4S
160.012 (Doble Pelado)



FERRULA ULTRALOCK® 6S
160.016 (Doble Pelado)




Zona de Sujecion acero - acero - acero



Férula
Mallas
Espiga




160.012 FERRULA ULTRALOCK® PARA 4 ESPIRALES (Para pelar)



		De	L	Dt	Di		
Código	4S	Ext	Long	Traba	Int		Pzas/ caja
160.012.0012	3/4"	42.0	60.0	30.8	33.0		50
160.012.0016	1"	48.0	72.0	34.8	36.9		40
160.012.0020	1 1/4"	56.0	90.0	43.5	44.5		30
160.012.0024	1 1/2"	64.0	100.0	51.0	51.5		20
160.012.0032	2"	80.0	100.0	67.0	65.7		15





160.016 FERRULA ULTRALOCK® PARA 6 ESPIRALES (Para pelar)



		De	L	Dt	Di		
Código	4S	Ext	Long	Traba	Int		Pzas/ caja
160.016.0020	1 1/4"	62.0	90.0	43.8	49.0		20
160.016.0024	1 1/2"	70.0	100.0	51.5	56.0		10
160.016.0032	2"	85.0	100.0	66.5	71.0		10

160.040 - ESPIGA ULTRALOCK® MACHO NPT



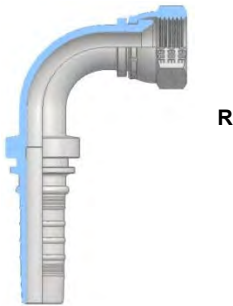
	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long		Pzas/ caja
160.040.1212	3/4"	3/4" - 14	3/4"	37.0	95.0	20
160.040.1616	1"	1" - 11 1/2	1"	46.5	117.0	20
160.040.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	50.0	139.0	5
160.040.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	55.5	152.0	5
160.040.3232	2"	2" - 11 1/2	2"	58.5	159.0	5

160.120 - ESPIGA ULTRALOCK® HEMBRA G. JIC



Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
	3/4"	1 1/16" - 12				
160.120.1212	3/4"	1 1/16" - 12	3/4"	29.0	87.0	20
160.120.1616	1"	1 5/16" - 12	1"	33.5	104.0	20
160.120.2020	1 1/4"	1 5/8" - 12	1 1/4"	36.0	125.0	5
160.120.2424	1 1/2"	1 7/8" - 12	1 1/2"	40.5	137.0	5
160.120.3232	2"	2 1/2" - 12	2"	42.5	143.0	5

160.126 - ESPIGA ULTRALOCK® A 90° HEMBRA G. JIC



Código	H. G. JIC		Espiga	Cut Off	Drop	Pzas/ caja
	3/4"	1 1/16" - 12				
160.126.1212	3/4"	1 1/16" - 12	3/4"	56.4	47.9	20
160.126.1616	1"	1 5/16" - 12	1"	73.6	56.1	20
160.126.2020	1 1/4"	1 5/8" - 12	1 1/4"	93.0	78.5	5
160.126.2420	1 1/2"	1 7/8" - 12	1 1/4"	93.0	82.0	5
160.126.2424	1 1/2"	1 7/8" - 12	1 1/2"	112.5	96.0	5
160.126.3232	2"	2 1/2" - 12	2"	133.0	120.0	4

160.210 - ESPIGA ULTRALOCK® HEMBRA G. A. PLANO



R

Código	H. G. A. PLANO		Espiga	Cut Off	Long	Pzas/ caja
	3/4"	1 3/16" - 12				
160.210.1212	3/4"	1 3/16" - 12	3/4"	45.0	103.0	20
160.210.1616	1"	1 7/16" - 12	1"	50.5	121.0	20
160.210.2020	1 1/4"	1 11/16" - 12	1 1/4"	54.0	143.0	5
160.210.2424	1 1/2"	2" - 12	1 1/2"	60.5	157.0	5

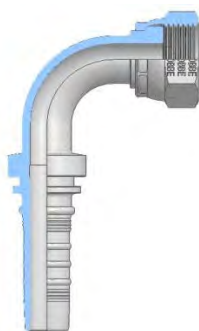
160.213 - ESPIGA ULTRALOCK® A 45° HEMBRA G. ASIENTO PLANO



R

Código	H. G. A. PLANO		Espiga	Cut Off	Drop	Pzas/ caja
	3/4"	1 3/16" - 12				
160.213.1212	3/4"	1 3/16" - 12	3/4"	60.0	21.1	20
160.213.1616	1"	1 7/16" - 12	1"	75.1	24.3	20

160.216 - ESPIGA ULTRALOCK® A 90° HEMBRA G. ASIENTO PLANO



R

Código	H. G. A. PLANO		Espiga	Cut Off	Drop	Pzas/ caja
	3/4"	1 3/16" - 12				
160.216.1212	3/4"	1 3/16" - 12	3/4"	56.4	47.9	20
160.216.1616	1"	1 7/16" - 12	1"	73.6	56.1	20
160.216.2020	1 1/4"	1 11/16" - 12	1 1/4"	89.0	64.0	5
160.216.2424	1 1/2"	2" - 12	1 1/2"	108.5	81.5	5

160.300 - ESPIGA ULTRALOCK® BRIDA CODE 61

Incluye O'ring de Nitrilo



Código	CODE 61		Espiga	C	L	Pzas/ caja
	CODE 61	d				
160.300.1212	3/4"	38.1	3/4"	50.0	108.0	20
160.300.1612	1"	44.4	3/4"	50.0	108.0	20
160.300.1616	1"	44.4	1"	58.5	129.0	20
160.300.2016	1 1/4"	50.8	1"	58.5	129.0	5
160.300.2020	1 1/4"	50.8	1 1/4"	74.0	163.0	5

160.303 - ESPIGA ULTRALOCK® A 45° BRIDA CODE 61

Incluye O'ring de Nitrilo



Código	CODE 61		Espiga	C	D	Pzas/ caja
	CODE 61	d				
160.303.1212	3/4"	38.1	3/4"	61.1	28.8	20
160.303.1616	1"	44.4	1"	75.5	27.0	20
160.303.2020	1 1/4"	50.8	1 1/4"	90.7	33.4	5

160.306 - ESPIGA ULTRALOCK® A 90° BRIDA CODE 61

Incluye O'ring de Nitrilo







Código	CODE 61		Espiga	C	D	Pzas/ caja
	CODE 61	d				
160.306.1212	3/4"	38.1	3/4"	58.5	58.0	20
160.306.1616	1"	44.4	1"	75.7	61.2	20
160.306.2020	1 1/4"	50.8	1 1/4"	93.0	76.0	5

160.330 - ESPIGA ULTRALOCK® BRIDA CODE 62

Incluye O'ring de Vitón

d







			C	L		
Código	CODE 62	d	Espiga	Cut Off	Long	Pzas/ caja
160.330.1212	3/4"	41.2	3/4"	63.0	121.0	20
160.330.1612	1"	47.6	3/4"	66.0	124.0	20
160.330.1616	1"	47.6	1"	70.5	141.0	20
160.330.2016	1 1/4"	54.0	1"	74.5	145.0	5
160.330.2020	1 1/4"	54.0	1 1/4"	80.0	168.0	10
160.330.2420	1 1/2"	63.5	1 1/4"	84.0	173.0	5
160.330.2424	1 1/2"	63.5	1 1/2"	92.5	191.0	5
160.330.3232	2"	79.3	2"	106.5	207.0	5

160.333 - ESPIGA ULTRALOCK® A 45° BRIDA CODE 62

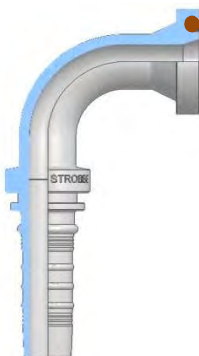
Incluye O'ring de Vitón







			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
160.333.1212	3/4"	41.2	3/4"	72.8	54.8	20
160.333.1612	1"	47.6	3/4"	72.8	54.8	20
160.333.1616	1"	47.6	1"	72.8	54.8	20
160.333.2016	1 1/4"	54.0	1"	72.8	54.8	5
160.333.2020	1 1/4"	54.0	1 1/4"	72.8	54.8	5
160.333.2420	1 1/2"	63.5	1 1/4"	72.8	54.8	5
160.333.2424	1 1/2"	63.5	1 1/2"	72.8	54.8	5
160.333.3232	2"	79.3	2"	72.8	54.8	3

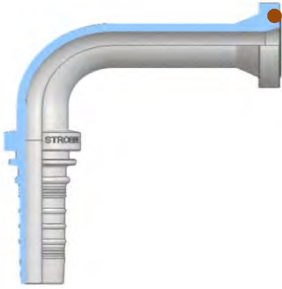
160.336 - ESPIGA ULTRALOCK® A 90° BRIDA CODE 62





Incluye O'ring de Vitón



			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
160.336.1212	3/4"	41.2	3/4"	58.5	57.5	20
160.336.1612	1"	47.6	3/4"	58.5	60.5	20
160.336.1616	1"	47.6	1"	75.7	70.2	20
160.336.2016	1 1/4"	54.0	1"	75.7	74.2	5
160.336.2020	1 1/4"	54.0	1 1/4"	93.0	79.0	10
160.336.2420	1 1/2"	63.5	1 1/4"	93.0	84.0	5
160.336.2424	1 1/2"	63.5	1 1/2"	109.5	98.0	5
160.336.3232	2"	79.3	2"	133.0	122.5	3

160.346 - ESPIGA ULTRALOCK® A 90° LARGA BRIDA CODE 62
Incluye O'ring de Vitón







			C	D		
Código	CODE 62	d	Espiga	Cut Off	Drop	Pzas/ caja
160.346.1212	3/4"	41.2	3/4"	58.5	100.0	20
160.346.1616	1"	47.6	1"	75.7	120.2	10
160.346.2020	1 1/4"	54.0	1 1/4"	93.0	140.0	5

160.360 - ESPIGA ULTRALOCK® BRIDA CAT

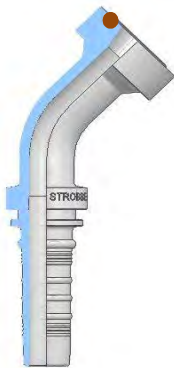
Incluye O'ring de Vitón







			C	L		
Código	BRIDA CAT	d	Espiga	Cut Off	Long	Pzas/ caja
160.360.1212	3/4"	41.2	3/4"	65.0	123.0	20
160.360.1612	1"	47.6	3/4"	67.0	125.0	20
160.360.2016	1 1/4"	54.0	1"	74.5	145.0	5
160.360.2420	1 1/2"	63.5	1 1/4"	84.0	173.0	5
160.360.3232	2"	79.3	2"	106.5	207.0	3

160.363 - ESPIGA ULTRALOCK® A 45° BRIDA CAT

Incluye O'ring de Vitón







			C	D		
Código	BRIDA CAT	d	Espiga	Cut Off	Drop	Pzas/ caja
160.363.1212	3/4"	41.2	3/4"	64.0	35.9	20
160.363.1612	1"	47.6	3/4"	65.4	37.3	20
160.363.2016	1 1/4"	54.0	1"	81.9	38.4	5
160.363.2020	1 1/4"	54.0	1 1/4"	96.3	36.3	5
160.363.2420	1 1/2"	63.5	1 1/4"	99.9	39.8	5
160.363.3232	2"	79.3	2"	137.4	59.9	3

160.366 - ESPIGA ULTRALOCK® A 90° BRIDA CAT





Incluye O'ring de Vitón



			C	D		
Código	BRIDA CAT	d	Espiga	Cut Off	Drop	Pzas/ caja
160.366.1612	1"	47.6	3/4"	58.5	70.0	20
160.366.1616	1"	47.6	1"	75.7	74.2	20
160.366.2420	1 1/2"	63.5	1 1/4"	93.0	85.0	5
160.366.3232	2"	79.3	2"	133.0	129.5	3

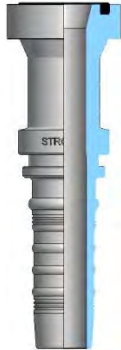
160.376 - EPIGA ULTRALOCK® A 90° LARGA BRIDA CAT
Incluye O'ring de Vitón



			C	D		
Código	BRIDA CAT	d	Espiga	Cut Off	Drop	Pzas/ caja
160.376.1212	3/4"	41.2	3/4"	58.5	120.0	20
160.376.1616	1"	47.6	1"	75.7	132.2	20
160.376.2020	1 1/4"	54.0	1 1/4"	93.0	150.0	5

160.400 - ESPIGA ULTRALOCK® BRIDA CAT STYLE

Incluye D'ring de Vitón



Código	BRIDA CAT	d	Espiga	C		Pzas/ caja
				Cut Off	Long	
160.400.1212	3/4"	41.2	3/4"	65.0	123.0	20
160.400.1612	1"	47.6	3/4"	67.0	125.0	20
160.400.1616	1"	47.6	1"	71.5	142.0	20
160.400.2016	1 1/4"	54.0	1"	74.5	145.0	5
160.400.2020	1 1/4"	54.0	1 1/4"	80.0	169.0	10

160.403 - ESPIGA ULTRALOCK® A 45° BRIDA CAT STYLE

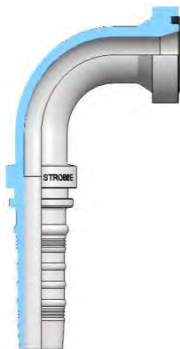
Incluye D'ring de Vitón



Código	BRIDA CAT	d	Espiga	C		Pzas/ caja
				Cut Off	Drop	
160.403.1212	3/4"	41.2	3/4"	64.0	35.9	20
160.403.1612	1"	47.6	3/4"	65.4	37.3	20
160.403.1616	1"	47.6	1"	79.8	36.2	20
160.403.2016	1 1/4"	54.0	1"	81.9	38.4	5
160.403.2020	1 1/4"	54.0	1 1/4"	96.3	36.3	5

160.406 - ESPIGA ULTRALOCK® A 90° BRIDA CAT STYLE

Incluye D'ring de Vitón







Código	BRIDA CAT	d	Espiga	C		Pzas/ caja
				Cut Off	Drop	
160.406.1212	3/4"	41.2	3/4"	58.5	68.0	20
160.406.1612	1"	47.6	3/4"	58.5	70.0	20
160.406.1616	1"	47.6	1"	75.7	74.2	20
160.406.2016	1 1/4"	54.0	1"	75.7	77.2	20
160.406.2020	1 1/4"	54.0	1 1/4"	93.0	80.0	10

160.426 - ESPIGA ULTRALOCK® A 90° LARGA BRIDA CAT STYLE

Incluye D'ring de Vitón







			C	D		
Código	BRIDA CAT	d	Espiga	Cut Off	Drop	Pzas/ caja
160.426.1212	3/4"	41.2	3/4"	58.5	120.0	20
160.426.1616	1"	47.6	1"	75.7	132.2	20
160.426.2020	1 1/4"	54.0	1 1/4"	93.0	150.0	5

160.620 - ESPIGA ULTRALOCK® H.G. BSPO

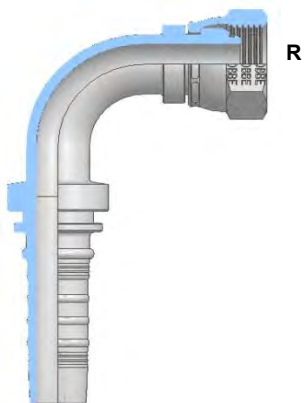
Incluye O'ring de Nitrilo







	R 		C	L	
Código	H. G. BSP	Espiga	Cut Off	Long	Pzas/ caja
160.620.1212	3/4" 3/4" - 14	3/4"	34.5	92.5	20
160.620.1616	1" 1" - 11	1"	38.5	109.0	20
160.620.2020	1 1/4" 1 1/4" - 11	1 1/4"	44.5	133.5	10
160.620.2424	1 1/2" 1 1/2" - 11	1 1/2"	45.5	142.0	10
160.620.3232	2" 2" - 11	2"	46.5	147.0	5

160.626 - ESPIGA ULTRALOCK® A 90° H.G. BSPO

Incluye O'ring de Nitrilo



	R 		C	D	
Código	H. G. BSP	Espiga	Cut Off	Drop	Pzas/ caja
160.626.1212	3/4" 3/4" - 14	3/4"	56.4	57.9	20
160.626.1616	1" 1" - 11	1"	73.6	70.1	20
160.626.2020	1 1/4" 1 1/4" - 11	1 1/4"	93.0	85.0	10
160.626.2424	1 1/2" 1 1/2" - 11	1 1/2"	109.5	100.0	5
160.626.3232	2" 2" - 11	2"	133.0	130.0	4

Adaptadores Hidráulicos STROBBE®




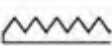


Código de Adaptadores STROBBE®

32.10.20.0808 - Hace referencia al ángulo del Adaptador (30 - Recto, 31 - 45°, 32 - 90°, 33 - Tee)

32.10.20.0808 - Hace referencia a la Rosca # 1 (Macho NPT, Hembra Giratoria JIC, etc.)

32.10.20.0808 - Hace referencia a la Rosca # 2 (Macho NPT, Hembra Giratoria JIC, etc.)

32.10.20.0808 - Medida del Adaptador expresada en Dash.

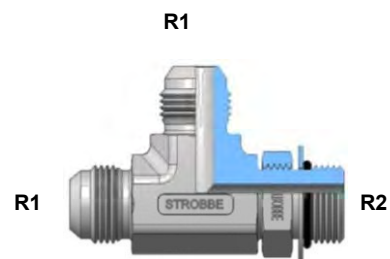
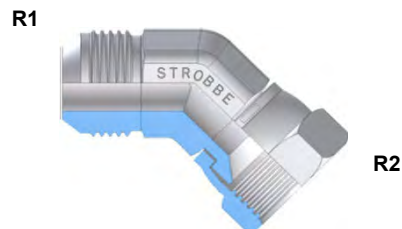
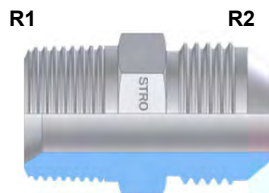
	R1 	R2 	
Código	M. NPT	M. JIC	Pzas/ caja
32.10.20.0204	1/8"	1/4"	50
10.20.0206	1/8"	3/8"	20
10.20.0404	1/4"	1/4"	50
10.20.0405	1/4"	5/16"	20
10.20.0406	1/4"	3/8"	50

R1  Dimensiones de la Rosca # 1

R2  Dimensiones de la Rosca # 2



Piezas / Caja







Notas:

- Excepto se indique lo contrario, todas las medidas se encuentran expresadas en mm.
- STROBBE® se reserva el derecho de modificar las especificaciones técnicas de sus productos sin previo aviso.

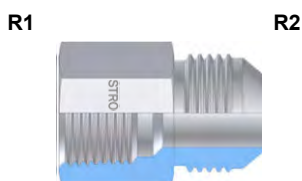
30.10.20 - ADAPTADOR MACHO NPT - JIC





Ref. SAE 070102



	R1 	R2 			
Código	M. NPT	M. JIC	Pzas/ caja		
30.10.20.0204	1/8"	1/8" - 27	1/4"	7/16" - 20	100
30.10.20.0205	1/8"	1/8" - 27	5/16"	1/2" - 20	50
30.10.20.0206	1/8"	1/8" - 27	3/8"	9/16" - 18	50
30.10.20.0208	1/8"	1/8" - 27	1/2"	3/4" - 16	50
30.10.20.0404	1/4"	1/4" - 18	1/4"	7/16" - 20	100
30.10.20.0405	1/4"	1/4" - 18	5/16"	1/2" - 20	50
30.10.20.0406	1/4"	1/4" - 18	3/8"	9/16" - 18	100
30.10.20.0408	1/4"	1/4" - 18	1/2"	3/4" - 16	50
30.10.20.0604	3/8"	3/8" - 18	1/4"	7/16" - 20	50
30.10.20.0605	3/8"	3/8" - 18	5/16"	1/2" - 20	50
30.10.20.0606	3/8"	3/8" - 18	3/8"	9/16" - 18	100
30.10.20.0608	3/8"	3/8" - 18	1/2"	3/4" - 16	100
30.10.20.0610	3/8"	3/8" - 18	5/8"	7/8" - 14	50
30.10.20.0612	3/8"	3/8" - 18	3/4"	1 1/16" - 12	50
30.10.20.0804	1/2"	1/2" - 14	1/4"	7/16" - 20	50
30.10.20.0806	1/2"	1/2" - 14	3/8"	9/16" - 18	100
30.10.20.0808	1/2"	1/2" - 14	1/2"	3/4" - 16	100
30.10.20.0810	1/2"	1/2" - 14	5/8"	7/8" - 14	100
30.10.20.0812	1/2"	1/2" - 14	3/4"	1 1/16" - 12	50
30.10.20.0816	1/2"	1/2" - 14	1"	1 5/16" - 12	20
30.10.20.1206	3/4"	3/4" - 14	3/8"	9/16" - 18	20
30.10.20.1208	3/4"	3/4" - 14	1/2"	3/4" - 16	50
30.10.20.1210	3/4"	3/4" - 14	5/8"	7/8" - 14	20
30.10.20.1212	3/4"	3/4" - 14	3/4"	1 1/16" - 12	100
30.10.20.1214	3/4"	3/4" - 14	7/8"	1 3/16" - 12	20
30.10.20.1216	3/4"	3/4" - 14	1"	1 5/16" - 12	50
30.10.20.1608	1"	1" - 11 1/2	1/2"	3/4" - 16	20
30.10.20.1610	1"	1" - 11 1/2	5/8"	7/8" - 14	20
30.10.20.1612	1"	1" - 11 1/2	3/4"	1 1/16" - 12	50
30.10.20.1616	1"	1" - 11 1/2	1"	1 5/16" - 12	100
30.10.20.1620	1"	1" - 11 1/2	1 1/4"	1 5/8" - 12	20
30.10.20.2016	1 1/4"	1 1/4" - 11 1/2	1"	1 5/16" - 12	20
30.10.20.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 5/8" - 12	20
30.10.20.2024	1 1/4"	1 1/4" - 11 1/2	1 1/2"	1 7/8" - 12	10
30.10.20.2420	1 1/2"	1 1/2" - 11 1/2	1 1/4"	1 5/8" - 12	10
30.10.20.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 7/8" - 12	20
30.10.20.2432	1 1/2"	1 1/2" - 11 1/2	2"	2 1/2" - 12	10
30.10.20.3224	2"	2" - 11 1/2	1 1/2"	1 7/8" - 12	10
30.10.20.3232	2"	2" - 11 1/2	2"	2 1/2" - 12	20

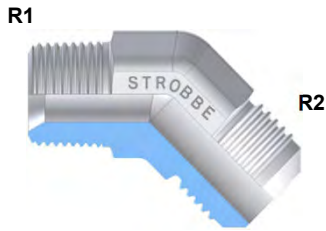
30.17.20 - ADAPTADOR HEMBRA NPT - MACHO JIC







	R1 	R2 			
Código	H. NPT	M. JIC	Pzas/ caja		
30.17.20.0404	1/4"	1/4" - 18	1/4"	7/16" - 20	20
30.17.20.0406	1/4"	1/4" - 18	3/8"	9/16" - 18	20
30.17.20.0408	1/4"	1/4" - 18	1/2"	3/4" - 16	20
30.17.20.0606	3/8"	3/8" - 18	3/8"	9/16" - 18	20
30.17.20.0608	3/8"	3/8" - 18	1/2"	3/4" - 16	20
30.17.20.0808	1/2"	1/2" - 14	1/2"	3/4" - 16	20
30.17.20.0810	1/2"	1/2" - 14	5/8"	7/8" - 14	20
30.17.20.0812	1/2"	1/2" - 14	3/4"	1 1/16" - 12	20
30.17.20.1212	3/4"	3/4" - 14	3/4"	1 1/16" - 12	20
30.17.20.1616	1"	1" - 11 1/2	1"	1 5/16" - 12	20

31.10.20 - ADAPTADOR A 45° MACHO NPT - JIC

Ref. SAE 070302







	R1 		R2 		
Código	M. NPT		M. JIC		Pzas/ caja
31.10.20.0204	1/8"	1/8" - 27	1/4"	7/16" - 20	20
31.10.20.0404	1/4"	1/4" - 18	1/4"	7/16" - 20	20
31.10.20.0406	1/4"	1/4" - 18	3/8"	9/16" - 18	20
31.10.20.0604	3/8"	3/8" - 18	1/4"	7/16" - 20	20
31.10.20.0606	3/8"	3/8" - 18	3/8"	9/16" - 18	20
31.10.20.0608	3/8"	3/8" - 18	1/2"	3/4" - 16	20
31.10.20.0806	1/2"	1/2" - 14	3/8"	9/16" - 18	20
31.10.20.0808	1/2"	1/2" - 14	1/2"	3/4" - 16	20
31.10.20.0810	1/2"	1/2" - 14	5/8"	7/8" - 14	20
31.10.20.1208	3/4"	3/4" - 14	1/2"	3/4" - 16	20
31.10.20.1212	3/4"	3/4" - 14	3/4"	1 1/16" - 12	20
31.10.20.1216	3/4"	3/4" - 14	1"	1 5/16" - 12	20
31.10.20.1612	1"	1" - 11 1/2	3/4"	1 1/16" - 12	20
31.10.20.1616	1"	1" - 11 1/2	1"	1 5/16" - 12	20
31.10.20.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 5/8" - 12	10
31.10.20.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 7/8" - 12	5

32.10.20 - ADAPTADOR A 90° MACHO NPT - JIC

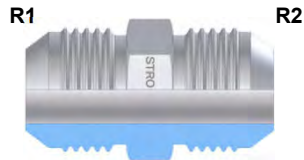
Ref. SAE 070202







	R1 		R2 		
Código	M. NPT		M. JIC		Pzas/ caja
32.10.20.0204	1/8"	1/8" - 27	1/4"	7/16" - 20	50
32.10.20.0206	1/8"	1/8" - 27	3/8"	9/16" - 18	20
32.10.20.0404	1/4"	1/4" - 18	1/4"	7/16" - 20	50
32.10.20.0405	1/4"	1/4" - 18	5/16"	1/2" - 20	20
32.10.20.0406	1/4"	1/4" - 18	3/8"	9/16" - 18	50
32.10.20.0408	1/4"	1/4" - 18	1/2"	3/4" - 16	20
32.10.20.0604	3/8"	3/8" - 18	1/4"	7/16" - 20	20
32.10.20.0606	3/8"	3/8" - 18	3/8"	9/16" - 18	50
32.10.20.0608	3/8"	3/8" - 18	1/2"	3/4" - 16	50
32.10.20.0806	1/2"	1/2" - 14	3/8"	9/16" - 18	20
32.10.20.0808	1/2"	1/2" - 14	1/2"	3/4" - 16	50
32.10.20.0810	1/2"	1/2" - 14	5/8"	7/8" - 14	20
32.10.20.0812	1/2"	1/2" - 14	3/4"	1 1/16" - 12	20
32.10.20.1208	3/4"	3/4" - 14	1/2"	3/4" - 16	20
32.10.20.1210	3/4"	3/4" - 14	5/8"	7/8" - 14	20
32.10.20.1212	3/4"	3/4" - 14	3/4"	1 1/16" - 12	50
32.10.20.1216	3/4"	3/4" - 14	1"	1 5/16" - 12	20
32.10.20.1612	1"	1" - 11 1/2	3/4"	1 1/16" - 12	20
32.10.20.1616	1"	1" - 11 1/2	1"	1 5/16" - 12	50
32.10.20.2016	1 1/4"	1 1/4" - 11 1/2	1"	1 5/16" - 12	5
32.10.20.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 5/8" - 12	10
32.10.20.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 7/8" - 12	5
32.10.20.3232	2"	2" - 11 1/2	2"	2 1/2" - 12	5

30.20.20 - ADAPTADOR MACHO JIC - JIC

Ref. SAE 070101







	R1 	R2 		
Código	M. JIC	M. JIC	Pzas/ caja	
30.20.20.0404	1/4"	7/16" - 20	1/4" 7/16" - 20	100
30.20.20.0505	5/16"	1/2" - 20	5/16" 1/2" - 20	50
30.20.20.0604	3/8"	9/16" - 18	1/4" 7/16" - 20	50
30.20.20.0606	3/8"	9/16" - 18	3/8" 9/16" - 18	100
30.20.20.0806	1/2"	3/4" - 16	3/8" 9/16" - 18	50
30.20.20.0808	1/2"	3/4" - 16	1/2" 3/4" - 16	100
30.20.20.1008	5/8"	7/8" - 14	1/2" 3/4" - 16	50
30.20.20.1010	5/8"	7/8" - 14	5/8" 7/8" - 14	100
30.20.20.1208	3/4"	1 1/16" - 12	1/2" 3/4" - 16	20
30.20.20.1210	3/4"	1 1/16" - 12	5/8" 7/8" - 14	20
30.20.20.1212	3/4"	1 1/16" - 12	3/4" 1 1/16" - 12	50
30.20.20.1610	1"	1 5/16" - 12	5/8" 7/8" - 14	20
30.20.20.1612	1"	1 5/16" - 12	3/4" 1 1/16" - 12	20
30.20.20.1616	1"	1 5/16" - 12	1" 1 5/16" - 12	50
30.20.20.2016	1 1/4"	1 5/8" - 12	1" 1 5/16" - 12	10
30.20.20.2020	1 1/4"	1 5/8" - 12	1 1/4" 1 5/8" - 12	20
30.20.20.2420	1 1/2"	1 7/8" - 12	1 1/4" 1 5/8" - 12	5
30.20.20.2424	1 1/2"	1 7/8" - 12	1 1/2" 1 7/8" - 12	10
30.20.20.3224	2"	2 1/2" - 12	1 1/2" 1 7/8" - 12	5
30.20.20.3232	2"	2 1/2" - 12	2" 2 1/2" - 12	10

32.20.20 - ADAPTADOR A 90° MACHO JIC - JIC

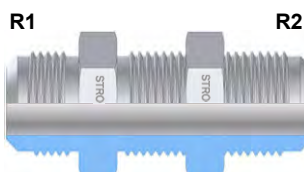
Ref. SAE 070201







	R1 	R2 		
Código	M. JIC	M. JIC	Pzas/ caja	
32.20.20.0404	1/4"	7/16" - 20	1/4" 7/16" - 20	20
32.20.20.0505	5/16"	1/2" - 20	5/16" 1/2" - 20	20
32.20.20.0606	3/8"	9/16" - 18	3/8" 9/16" - 18	20
32.20.20.0808	1/2"	3/4" - 16	1/2" 3/4" - 16	20
32.20.20.1010	5/8"	7/8" - 14	5/8" 7/8" - 14	20
32.20.20.1212	3/4"	1 1/16" - 12	3/4" 1 1/16" - 12	20
32.20.20.1616	1"	1 5/16" - 12	1" 1 5/16" - 12	20
32.20.20.2020	1 1/4"	1 5/8" - 12	1 1/4" 1 5/8" - 12	10
32.20.20.2424	1 1/2"	1 7/8" - 12	1 1/2" 1 7/8" - 12	5
32.20.20.3232	2"	2 1/2" - 12	2" 2 1/2" - 12	5

30.20.25 - ADAPTADOR PASAMURO JIC - JIC

Ref. SAE 070601

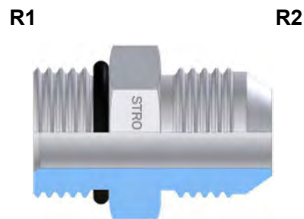






	R1 	R2 		
Código	M. JIC	M. JIC	Pzas/ caja	
30.20.25.0404	1/4"	7/16" - 20	1/4" 7/16" - 20	50
30.20.25.0606	3/8"	9/16" - 18	3/8" 9/16" - 18	50
30.20.25.0808	1/2"	3/4" - 16	1/2" 3/4" - 16	50
30.20.25.1010	5/8"	7/8" - 14	5/8" 7/8" - 14	20
30.20.25.1212	3/4"	1 1/16" - 12	3/4" 1 1/16" - 12	20
30.20.25.1616	1"	1 5/16" - 12	1" 1 5/16" - 12	20
30.20.25.2020	1 1/4"	1 5/8" - 12	1 1/4" 1 5/8" - 12	10
30.20.25.2424	1 1/2"	1 7/8" - 12	1 1/2" 1 7/8" - 12	10

30.21.20 - ADAPTADOR MACHO O'RING BOSS - JIC

Ref. SAE 070120

Incluye O'ring de Nitrilo







	R1 	R2 			
Código	M. O'Ring Boss		M. JIC		Pzas/ caja
30.21.20.0404	1/4"	7/16" - 20	1/4"	7/16" - 20	100
30.21.20.0405	1/4"	7/16" - 20	5/16"	1/2" - 20	50
30.21.20.0406	1/4"	7/16" - 20	3/8"	9/16" - 18	50
30.21.20.0504	5/16"	1/2" - 20	1/4"	7/16" - 20	50
30.21.20.0505	5/16"	1/2" - 20	5/16"	1/2" - 20	50
30.21.20.0506	5/16"	1/2" - 20	3/8"	9/16" - 18	50
30.21.20.0604	3/8"	9/16" - 18	1/4"	7/16" - 20	50
30.21.20.0606	3/8"	9/16" - 18	3/8"	9/16" - 18	100
30.21.20.0608	3/8"	9/16" - 18	1/2"	3/4" - 16	50
30.21.20.0804	1/2"	3/4" - 16	1/4"	7/16" - 20	50
30.21.20.0806	1/2"	3/4" - 16	3/8"	9/16" - 18	50
30.21.20.0808	1/2"	3/4" - 16	1/2"	3/4" - 16	100
30.21.20.0810	1/2"	3/4" - 16	5/8"	7/8" - 14	50
30.21.20.0812	1/2"	3/4" - 16	3/4"	1 1/16" - 12	50
30.21.20.1006	5/8"	7/8" - 14	3/8"	9/16" - 18	50
30.21.20.1008	5/8"	7/8" - 14	1/2"	3/4" - 16	50
30.21.20.1010	5/8"	7/8" - 14	5/8"	7/8" - 14	50
30.21.20.1012	5/8"	7/8" - 14	3/4"	1 1/16" - 12	20
30.21.20.1208	3/4"	1 1/16" - 12	1/2"	3/4" - 16	20
30.21.20.1210	3/4"	1 1/16" - 12	5/8"	7/8" - 14	20
30.21.20.1212	3/4"	1 1/16" - 12	3/4"	1 1/16" - 12	50
30.21.20.1216	3/4"	1 1/16" - 12	1"	1 5/16" - 12	20
30.21.20.1612	1"	1 5/16" - 12	3/4"	1 1/16" - 12	20
30.21.20.1616	1"	1 5/16" - 12	1"	1 5/16" - 12	50
30.21.20.2016	1 1/4"	1 5/8" - 12	1"	1 5/16" - 12	10
30.21.20.2020	1 1/4"	1 5/8" - 12	1 1/4"	1 5/8" - 12	10
30.21.20.2424	1 1/2"	1 7/8" - 12	1 1/2"	1 7/8" - 12	5
30.21.20.3232	2"	2 1/2" - 12	2"	2 1/2" - 12	5

31.21.20 - ADAPTADOR A 45° MACHO O'RING BOSS - JIC

Ref. SAE 070320

Incluye O'ring de Nitrilo

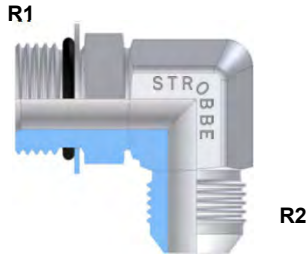






	R1 	R2 			
Código	M. O'Ring Boss		M. JIC		Pzas/ caja
31.21.20.0404	1/4"	7/16" - 20	1/4"	7/16" - 20	20
31.21.20.0606	3/8"	9/16" - 18	3/8"	9/16" - 18	20
31.21.20.0808	1/2"	3/4" - 16	1/2"	3/4" - 16	20
31.21.20.1008	5/8"	7/8" - 14	1/2"	3/4" - 16	20
31.21.20.1010	5/8"	7/8" - 14	5/8"	7/8" - 14	20
31.21.20.1212	3/4"	1 1/16" - 14	3/4"	1 1/16" - 14	20
31.21.20.1616	1"	1 5/16" - 14	1"	1 5/16" - 14	10

32.21.20 - ADAPTADOR A 90° MACHO O'RING BOSS - JIC

Ref. SAE 070220

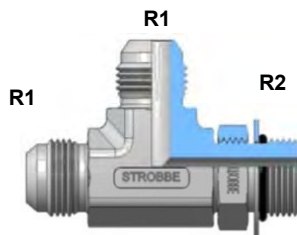
Incluye O'ring de Nitrilo







	R1 	R2 			
Código	M. O'Ring Boss		M. JIC		Pzas/ caja
32.21.20.0404	1/4"	7/16" - 20	1/4"	7/16" - 20	50
32.21.20.0406	1/4"	7/16" - 20	3/8"	9/16" - 18	20
32.21.20.0505	5/16"	1/2" - 20	5/16"	1/2" - 20	20
32.21.20.0604	3/8"	9/16" - 18	1/4"	7/16" - 20	20
32.21.20.0606	3/8"	9/16" - 18	3/8"	9/16" - 18	50
32.21.20.0608	3/8"	9/16" - 18	1/2"	3/4" - 16	20
32.21.20.0806	1/2"	3/4" - 16	3/8"	9/16" - 18	20
32.21.20.0808	1/2"	3/4" - 16	1/2"	3/4" - 16	50
32.21.20.0810	1/2"	3/4" - 16	5/8"	7/8" - 14	20
32.21.20.0812	1/2"	3/4" - 16	3/4"	1 1/16" - 12	20
32.21.20.1006	5/8"	7/8" - 14	3/8"	9/16" - 18	20
32.21.20.1008	5/8"	7/8" - 14	1/2"	3/4" - 16	50
32.21.20.1010	5/8"	7/8" - 14	5/8"	7/8" - 14	50
32.21.20.1012	5/8"	7/8" - 14	3/4"	1 1/16" - 12	20
32.21.20.1208	3/4"	1 1/16" - 12	1/2"	3/4" - 16	20
32.21.20.1210	3/4"	1 1/16" - 12	5/8"	7/8" - 14	20
32.21.20.1212	3/4"	1 1/16" - 12	3/4"	1 1/16" - 12	50
32.21.20.1216	3/4"	1 1/16" - 12	1"	1 5/16" - 12	20
32.21.20.1612	1"	1 5/16" - 12	3/4"	1 1/16" - 12	20
32.21.20.1616	1"	1 5/16" - 12	1"	1 5/16" - 12	20
32.21.20.2016	1 1/4"	1 5/8" - 12	1"	1 5/16" - 12	10
32.21.20.2020	1 1/4"	1 5/8" - 12	1 1/4"	1 5/8" - 12	10

33.221.1 - TEE MACHO JIC - MACHO O'RING BOSS - MACHO JIC

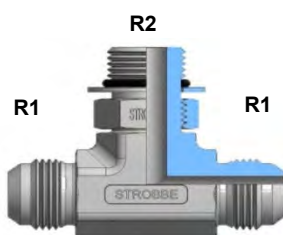
Incluye O'ring de Nitrilo







	R1 	R2 			
Código	M. JIC		M. O'ring Boss		Pzas/ caja
33.221.1.0404	1/4"	7/16" - 20	1/4"	7/16" - 20	50
33.221.1.0606	3/8"	9/16" - 18	3/8"	9/16" - 18	50
33.221.1.0808	1/2"	3/4" - 16	1/2"	3/4" - 16	50
33.221.1.1010	5/8"	7/8" - 14	5/8"	7/8" - 14	20
33.221.1.1212	3/4"	1 1/16" - 12	3/4"	1 1/16" - 12	20
33.221.1.1616	1"	1 5/16" - 12	1"	1 5/16" - 12	10

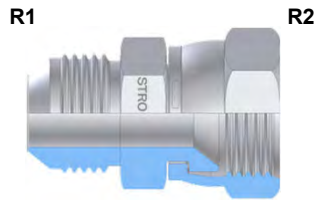
33.221.2 - TEE MACHO JIC - MACHO JIC - MACHO O'RING BOSS





Incluye O'ring de Nitrilo



	R1 	R2 			
Código	M. JIC		M. O'ring Boss		Pzas/ caja
33.221.2.0404	1/4"	7/16" - 20	1/4"	7/16" - 20	50
33.221.2.0606	3/8"	9/16" - 18	3/8"	9/16" - 18	50
33.221.2.0808	1/2"	3/4" - 16	1/2"	3/4" - 16	50
33.221.2.1010	5/8"	7/8" - 14	5/8"	7/8" - 14	20
33.221.2.1212	3/4"	1 1/16" - 12	3/4"	1 1/16" - 12	20
33.221.2.1616	1"	1 5/16" - 12	1"	1 5/16" - 12	10

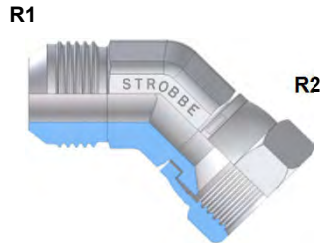
30.20.26 - ADAPTADOR MACHO JIC - HEMBRA G. JIC







	R1 	R2 			
Código	M. JIC		H. G. JIC		Pzas/ caja
30.20.26.0404	1/4"	7/16" - 20	1/4"	7/16" - 20	20
30.20.26.0606	3/8"	9/16" - 18	3/8"	9/16" - 18	20
30.20.26.0808	1/2"	3/4" - 16	1/2"	3/4" - 16	20
30.20.26.1010	5/8"	7/8" - 14	5/8"	7/8" - 14	20
30.20.26.1212	3/4"	1 1/16" - 12	3/4"	1 1/16" - 12	20
30.20.26.1616	1"	1 5/16" - 12	1"	1 5/16" - 12	20

31.20.26 - ADAPTADOR A 45° MACHO JIC - HEMBRA G. JIC

Ref. SAE 070321







	R1 	R2 			
Código	M. JIC		H. G. JIC		Pzas/ caja
31.20.26.0404	1/4"	7/16" - 20	1/4"	7/16" - 20	20
31.20.26.0606	3/8"	9/16" - 18	3/8"	9/16" - 18	20
31.20.26.0808	1/2"	3/4" - 16	1/2"	3/4" - 16	20
31.20.26.1010	5/8"	7/8" - 14	5/8"	7/8" - 14	20
31.20.26.1212	3/4"	1 1/16" - 12	3/4"	1 1/16" - 12	20
31.20.26.1616	1"	1 5/16" - 12	1"	1 5/16" - 12	20
31.20.26.2020	1 1/4"	1 5/8" - 12	1 1/4"	1 5/8" - 12	10

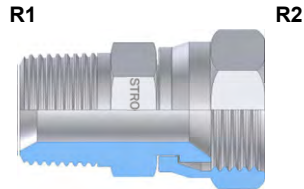
32.20.26 - ADAPTADOR A 90° MACHO JIC - HEMBRA G. JIC





Ref. SAE 070221



	R1 	R2 			
Código	M. JIC		H. G. JIC		Pzas/ caja
32.20.26.0404	1/4"	7/16" - 20	1/4"	7/16" - 20	50
32.20.26.0505	5/16"	1/2" - 20	5/16"	1/2" - 20	20
32.20.26.0606	3/8"	9/16" - 18	3/8"	9/16" - 18	50
32.20.26.0808	1/2"	3/4" - 16	1/2"	3/4" - 16	50
32.20.26.1010	5/8"	7/8" - 14	5/8"	7/8" - 14	50
32.20.26.1212	3/4"	1 1/16" - 12	3/4"	1 1/16" - 12	50
32.20.26.1616	1"	1 5/16" - 12	1"	1 5/16" - 12	50
32.20.26.2020	1 1/4"	1 5/8" - 12	1 1/4"	1 5/8" - 12	10
32.20.26.2424	1 1/2"	1 7/8" - 12	1 1/2"	1 7/8" - 12	5
32.20.26.3232	2"	2 1/2" - 12	2"	2 1/2" - 12	5





30.10.26 - ADAPTADOR MACHO NPT - HEMBRA G. JIC



	R1 	R2 			
Código	M. NPT		H. G. JIC		Pzas/ caja
30.10.26.0404	1/4"	1/4" - 18	1/4"	7/16" - 20	50
30.10.26.0406	1/4"	1/4" - 18	3/8"	9/16" - 18	20
30.10.26.0408	1/4"	1/4" - 18	1/2"	3/4" - 16	20
30.10.26.0606	3/8"	3/8" - 18	3/8"	9/16" - 18	50
30.10.26.0608	3/8"	3/8" - 18	1/2"	3/4" - 16	20
30.10.26.0808	1/2"	1/2" - 14	1/2"	3/4" - 16	50
30.10.26.0810	1/2"	1/2" - 14	5/8"	7/8" - 14	20
30.10.26.0812	1/2"	1/2" - 14	3/4"	1 1/16" - 12	20
30.10.26.1212	3/4"	3/4" - 14	3/4"	1 1/16" - 12	50
30.10.26.1216	3/4"	3/4" - 14	1"	1 5/16" - 12	20
30.10.26.1616	1"	1" - 11 1/2	1"	1 5/16" - 12	20
30.10.26.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 5/8" - 12	5

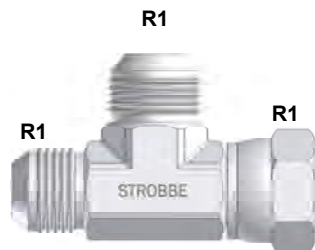
32.10.26 - ADAPTADOR A 90° MACHO NPT - HEMBRA G. JIC






	R1 	R2 			
Código	M. NPT		H. G. JIC		Pzas/ caja
32.10.26.0404	1/4"	1/4" - 18	1/4"	7/16" - 20	20
32.10.26.0606	3/8"	3/8" - 18	3/8"	9/16" - 18	20
32.10.26.0808	1/2"	1/2" - 14	1/2"	3/4" - 16	20
32.10.26.0810	1/2"	1/2" - 14	5/8"	7/8" - 14	20
32.10.26.1212	3/4"	3/4" - 14	3/4"	1 1/16" - 12	20
32.10.26.1616	1"	1" - 11 1/2	1"	1 5/16" - 12	20

33.206.1 - TEE MACHO JIC - HEMBRA G. JIC - MACHO JIC

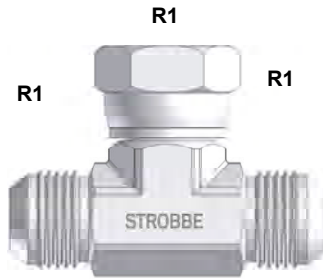
Ref. SAE 070432






	R1 				
Código	JIC				Pzas/ caja
33.206.1.0404	1/4"	7/16" - 20			20
33.206.1.0606	3/8"	9/16" - 18			20
33.206.1.0808	1/2"	3/4" - 16			20
33.206.1.1010	5/8"	7/8" - 14			20
33.206.1.1212	3/4"	1 1/16" - 12			20
33.206.1.1616	1"	1 5/16" - 12			20
33.206.1.2020	1 1/4"	1 5/8" - 12			10

33.206.2 - TEE MACHO JIC - MACHO JIC - HEMBRA G. JIC

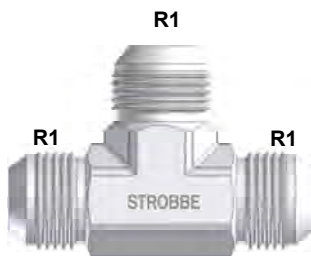
Ref. SAE 070433






	R1 			
Código	JIC		Pzas/ caja	
33.206.2.0404	1/4"	7/16" - 20		20
33.206.2.0606	3/8"	9/16" - 18		20
33.206.2.0808	1/2"	3/4" - 16		20
33.206.2.1010	5/8"	7/8" - 14		20
33.206.2.1212	3/4"	1 1/16" - 12		20
33.206.2.1616	1"	1 5/16" - 12		20
33.206.2.2020	1 1/4"	1 5/8" - 12		10

33.200.0 - TEE MACHO JIC - MACHO JIC - MACHO JIC

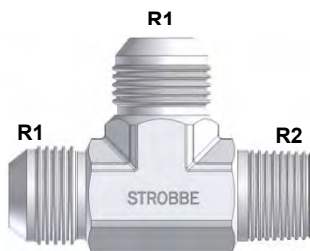
Ref. SAE 070401







	R1 			
Código	M. JIC		Pzas/ caja	
33.200.0.0400	1/4"	7/16" - 20		20
33.200.0.0600	3/8"	9/16" - 18		20
33.200.0.0800	1/2"	3/4" - 16		20
33.200.0.1000	5/8"	7/8" - 14		20
33.200.0.1200	3/4"	1 1/16" - 12		20
33.200.0.1600	1"	1 5/16" - 12		20
33.200.0.2000	1 1/4"	1 5/8" - 12		10

33.201.1 - TEE MACHO JIC - MACHO NPT - MACHO JIC

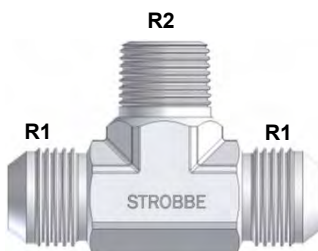
Ref. SAE 070424







	R1 	R2 			
Código	M. JIC		M. NPT		Pzas/ caja
33.201.1.0404	1/4"	7/16" - 20	1/4"	1/4" - 18	20
33.201.1.0606	3/8"	9/16" - 18	3/8"	3/8" - 18	20
33.201.1.0808	1/2"	3/4" - 16	1/2"	1/2" - 14	20
33.201.1.1008	5/8"	7/8" - 14	1/2"	1/2" - 14	20
33.201.1.1212	3/4"	1 1/16" - 12	3/4"	3/4" - 14	20
33.201.1.1616	1"	1 5/16" - 12	1"	1" - 11 1/2	20

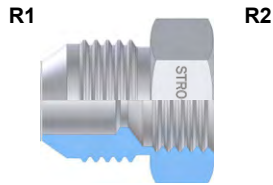
33.201.2 - TEE MACHO JIC - MACHO JIC - MACHO NPT





Ref. SAE 070425



	R1 	R2 			
Código	M. JIC		M. NPT		Pzas/ caja
33.201.2.0404	1/4"	7/16" - 20	1/4"	1/4" - 18	20
33.201.2.0606	3/8"	9/16" - 18	3/8"	3/8" - 18	20
33.201.2.0808	1/2"	3/4" - 16	1/2"	1/2" - 14	20
33.201.2.1008	5/8"	7/8" - 14	1/2"	1/2" - 14	20
33.201.2.1212	3/4"	1 1/16" - 12	3/4"	3/4" - 14	20
33.201.2.1616	1"	1 5/16" - 12	1"	1" - 11 1/2	20

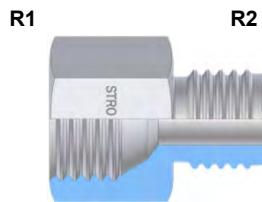
30.20.27 - BUSHING MACHO JIC - HEMBRA JIC







	R1 	R2 			
Código	M. JIC		H. JIC		Pzas/ caja
30.20.27.0604	3/8"	9/16" - 18	1/4"	7/16" - 20	20
30.20.27.0605	3/8"	9/16" - 18	5/16"	1/2" - 20	20
30.20.27.0804	1/2"	3/4" - 16	1/4"	7/16" - 20	20
30.20.27.0806	1/2"	3/4" - 16	3/8"	9/16" - 18	20
30.20.27.1006	5/8"	7/8" - 14	3/8"	9/16" - 18	20
30.20.27.1008	5/8"	7/8" - 14	1/2"	3/4" - 16	20
30.20.27.1208	3/4"	1 1/16" - 12	1/2"	3/4" - 16	20
30.20.27.1210	3/4"	1 1/16" - 12	5/8"	7/8" - 14	20
30.20.27.1608	1"	1 5/16" - 12	1/2"	3/4" - 16	20
30.20.27.1610	1"	1 5/16" - 12	5/8"	7/8" - 14	20
30.20.27.1612	1"	1 5/16" - 12	3/4"	1 1/16" - 12	20

30.27.20 - REDUCTOR HEMBRA JIC - MACHO JIC

Ref. SAE 070123







	R1 	R2 			
Código	H. JIC		M. JIC		Pzas/ caja
30.27.20.0604	3/8"	9/16" - 18	1/4"	7/16" - 20	20
30.27.20.0804	1/2"	3/4" - 16	1/4"	7/16" - 20	20
30.27.20.0806	1/2"	3/4" - 16	3/8"	9/16" - 18	20
30.27.20.1004	5/8"	7/8" - 14	1/4"	7/16" - 20	20
30.27.20.1006	5/8"	7/8" - 14	3/8"	9/16" - 18	20
30.27.20.1008	5/8"	7/8" - 14	1/2"	3/4" - 16	20
30.27.20.1204	3/4"	1 1/16" - 12	1/4"	7/16" - 20	20
30.27.20.1206	3/4"	1 1/16" - 12	3/8"	9/16" - 18	20
30.27.20.1208	3/4"	1 1/16" - 12	1/2"	3/4" - 16	20
30.27.20.1210	3/4"	1 1/16" - 12	5/8"	5/8" - 14	20
30.27.20.1608	1"	1 5/16" - 12	1/2"	3/4" - 16	20
30.27.20.1610	1"	1 5/16" - 12	5/8"	7/8" - 14	20
30.27.20.1612	1"	1 5/16" - 12	3/4"	1 1/16" - 12	20

30.21.00 - TAPON MACHO O'RING BOSS

Ref. SAE 070109

Incluye O'ring de Nitrilo






	R1 	R2 			
Código	M. O'ring Boss				Pzas/ caja
30.21.00.0400	1/4"	7/16" - 20			50
30.21.00.0500	5/16"	1/2" - 20			20
30.21.00.0600	3/8"	9/16" - 18			50
30.21.00.0800	1/2"	3/4" - 16			50
30.21.00.1000	5/8"	7/8" - 14			50
30.21.00.1200	3/4"	1 1/16" - 12			50
30.21.00.1600	1"	1 5/16" - 12			50
30.21.00.2000	1 1/4"	1 5/8" - 12			20

30.20.00 - TAPON MACHO JIC

Ref. SAE 070109

R1






	R1			
Código	M. JIC			Pzas/ caja
30.20.00.0400	1/4"	7/16" - 20		100
30.20.00.0500	5/16"	1/2" - 20		20
30.20.00.0600	3/8"	9/16" - 18		100
30.20.00.0800	1/2"	3/4" - 16		100
30.20.00.1000	5/8"	7/8" - 14		100
30.20.00.1200	3/4"	1 1/16" - 12		50
30.20.00.1600	1"	1 5/16" - 12		50
30.20.00.2000	1 1/4"	1 5/8" - 12		20
30.20.00.2400	1 1/2"	1 7/8" - 12		10
30.20.00.3200	2"	2 1/2" - 12		10

30.27.00 - TAPON HEMBRA JIC

Ref. SAE 070112

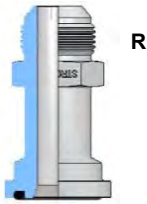
R1






	R1			
Código	M. JIC			Pzas/ caja
30.27.00.0400	1/4"	7/16" - 20		100
30.27.00.0500	5/16"	1/2" - 20		20
30.27.00.0600	3/8"	9/16" - 18		100
30.27.00.0800	1/2"	3/4" - 16		100
30.27.00.1000	5/8"	7/8" - 14		100
30.27.00.1200	3/4"	1 1/16" - 12		50
30.27.00.1600	1"	1 5/16" - 12		50
30.27.00.2000	1 1/4"	1 5/8" - 12		20
30.27.00.2400	1 1/2"	1 7/8" - 12		10
30.27.00.3200	2"	2 1/2" - 12		10

30.40.20 - ADAPTADOR BRIDA CODE 61 - MACHO JIC

Incluye O'ring de Nitrilo






		R		L	H	
Código	CODE 61	M. JIC		Long	Altura	Pzas/ caja
30.40.20.1212	3/4"	3/4"	1 1/16" - 12	76.0	6.7	10
30.40.20.1612	1"	3/4"	1 1/16" - 12	76.0	8.0	10
30.40.20.1616	1"	1"	1 5/16" - 12	80.0	8.0	10
30.40.20.2016	1 1/4"	1"	1 5/16" - 12	81.0	8.0	5
30.40.20.2020	1 1/4"	1 1/4"	1 5/8" - 12	90.0	8.0	5

31.40.20 - ADAPTADOR CURVO A 45° BRIDA CODE 61 - MACHO JIC

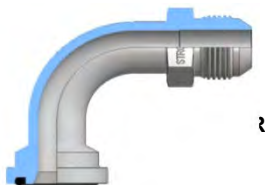
Incluye O'ring de Nitrilo






		R		L	D	
Código	CODE 61	M. JIC		Long	Drop	Pzas/ caja
31.40.20.1212	3/4"	3/4"	1 1/16" - 12	94.6	28.1	10
31.40.20.1612	1"	3/4"	1 1/16" - 12	95.6	28.8	10
31.40.20.1616	1"	1"	1 5/16" - 12	104.8	28.5	10
31.40.20.2016	1 1/4"	1"	1 5/16" - 12	103.8	27.7	5
31.40.20.2020	1 1/4"	1 1/4"	1 5/8" - 12	123.0	33.4	5

32.40.20 - ADAPTADOR CURVO A 90° BRIDA CODE 61 - MACHO JIC

Incluye O'ring de Nitrilo






		R		L	D	
Código	CODE 61	M. JIC		Long	Drop	Pzas/ caja
32.40.20.1212	3/4"	3/4"	1 1/16" - 12	73.5	57.0	10
32.40.20.1612	1"	3/4"	1 1/16" - 12	119.0	58.0	10
32.40.20.1616	1"	1"	1 5/16" - 12	89.2	63.2	10
32.40.20.2016	1 1/4"	1"	1 5/16" - 12	135.0	62.2	5
32.40.20.2020	1 1/4"	1 1/4"	1 5/8" - 12	161.0	76.0	5

32.41.20 - ADAPTADOR CURVO A 90° LARGO BRIDA CODE 61 - MACHO JIC

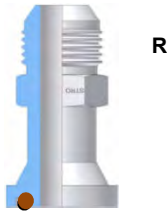
Incluye O'ring de Nitrilo






		R		L	D	
Código	CODE 61	M. JIC		Long	Drop	Pzas/ caja
32.41.20.1212	3/4"	3/4"	1 1/16" - 12	73.5	127.0	10
32.41.20.1616	1"	1"	1 5/16" - 12	89.2	150.2	10

30.42.20 - ADAPTADOR BRIDA CODE 62 - MACHO JIC

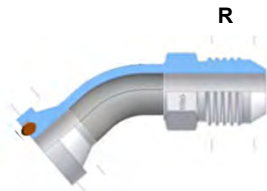
Incluye O'ring de Vitón






		R		L	H	
Código	CODE 62	M. JIC		Long	Altura	Pzas/caja
30.42.20.1212	3/4"	3/4"	1 1/16" - 12	76.0	8.7	10
30.42.20.1612	1"	3/4"	1 1/16" - 12	77.0	9.5	10
30.42.20.1616	1"	1"	1 5/16" - 12	80.0	9.5	10
30.42.20.2016	1 1/4"	1"	1 5/16" - 12	90.0	10.2	5
30.42.20.2020	1 1/4"	1 1/4"	1 5/8" - 12	95.0	10.2	5

31.42.20 - ADAPTADOR A 45 BRIDA CODE 62-MACHO JIC

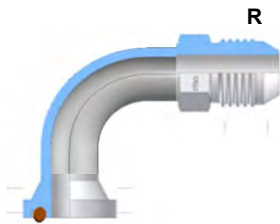
Incluye O'ring de Vitón






		R		L	D	
Código	CODE 62	M. JIC		Long	Drop	Pzas/caja
31.42.20.1212	3/4"	3/4"	1 1/16" - 12	95.1	28.4	10
31.42.20.1612	1"	3/4"	1 1/16" - 12	98.1	30.5	10
31.42.20.1616	1"	1"	1 5/16" - 12	111.8	33.4	10
31.42.20.2016	1 1/4"	1"	1 5/16" - 12	115.8	36.2	5
31.42.20.2020	1 1/4"	1 1/4"	1 5/8" - 12	126.0	35.6	5

32.42.20 - ADAPTADOR A 90 BRIDA CODE 62-MACHO JIC

Incluye O'ring de Vitón







		R		L	D	
Código	CODE 62	M. JIC		Long	Drop	Pzas/caja
32.42.20.1212	3/4"	3/4"	1 1/16" - 12	118.3	57.5	10
32.42.20.1612	1"	3/4"	1 1/16" - 12	121.3	60.5	10
32.42.20.1616	1"	1"	1 5/16" - 12	121.3	70.2	10
32.42.20.2016	1 1/4"	1"	1 5/16" - 12	142.6	74.2	5
32.42.20.2020	1 1/4"	1 1/4"	1 5/8" - 12	146.6	79.0	5

30.10.30 - ADAPTADOR MACHO NPT - ASIEN TO PLANO

Ref. SAE 520102

Incluye O'ring de Nitrilo

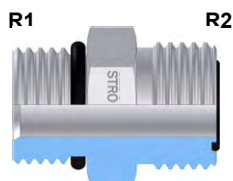






	R1 	R2 	
Código	M. NPT	M. Asiento Plano	Pzas/ caja
30.10.30.0404	1/4"	1/4" - 18	1/4" 9/16" - 18 20
30.10.30.0606	3/8"	3/8" - 18	3/8" 11/16" - 16 20
30.10.30.0608	3/8"	3/8" - 18	1/2" 13/16" - 16 20
30.10.30.0808	1/2"	1/2" - 14	1/2" 13/16" - 16 20
30.10.30.0810	1/2"	1/2" - 14	5/8" 1" - 14 20
30.10.30.1212	3/4"	3/4" - 14	3/4" 1 3/16" - 12 20
30.10.30.1616	1"	1" - 11 1/2	1" 1 7/16" - 12 20

30.21.30 - ADAPTADOR MACHO O'RING BOSS - ASIEN TO PLANO

Ref. SAE 520102

Incluye O'ring de Nitrilo

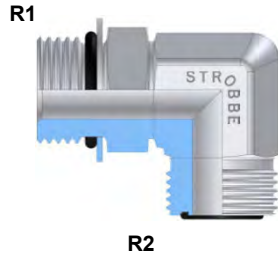






	R1 	R2 	
Código	M. O'Ring Boss	M. Asiento Plano	Pzas/ caja
30.21.30.0404	1/4"	7/16"-20	1/4" 9/16" - 18 20
30.21.30.0406	1/4"	7/16"-20	3/8" 11/16" - 16 20
30.21.30.0604	3/8"	9/16"-18	1/4" 9/16" - 18 20
30.21.30.0606	3/8"	9/16"-18	3/8" 11/16" - 16 20
30.21.30.0608	3/8"	9/16"-18	1/2" 13/16" - 16 20
30.21.30.0806	1/2"	3/4"-16	3/8" 11/16" - 16 20
30.21.30.0808	1/2"	3/4"-16	1/2" 13/16" - 16 20
30.21.30.0810	1/2"	3/4"-16	5/8" 1" - 14 20
30.21.30.0812	1/2"	3/4"-16	3/4" 1 3/16" - 12 20
30.21.30.1006	5/8"	7/8"-14	3/8" 11/16" - 16 20
30.21.30.1008	5/8"	7/8"-14	1/2" 13/16" - 16 20
30.21.30.1010	5/8"	7/8"-14	5/8" 1" - 14 20
30.21.30.1012	5/8"	7/8"-14	3/4" 1 3/16" - 12 20
30.21.30.1210	3/4"	1 1/16"-12	5/8" 1" - 14 20
30.21.30.1212	3/4"	1 1/16"-12	3/4" 1 3/16" - 12 20
30.21.30.1216	3/4"	1 1/16"-12	1" 1 7/16" - 12 20
30.21.30.1612	1"	1 5/16"-12	3/4" 1 3/16" - 12 20
30.21.30.1616	1"	1 5/16"-12	1" 1 7/16" - 12 20
30.21.30.1620	1"	1 5/16"-12	1 1/4" 1 11/16" - 12 10
30.21.30.2020	1 1/4"	1 5/8"-12	1 1/4" 1 11/16" - 12 10

32.21.30 - ADAPTADOR A 90° MACHO O'RING BOSS - ASIENTO PLANO

Ref. SAE 520220

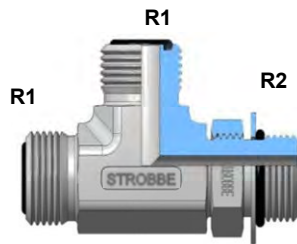
Incluye O'ring de Nitrilo







	R1 	R2 			
Código	M. O'Ring Boss		M. Asiento Plano		Pzas/ caja
32.21.30.0404	1/4"	7/16" - 20	1/4"	9/16" - 18	20
32.21.30.0604	3/8"	9/16" - 18	1/4"	9/16" - 18	20
32.21.30.0606	3/8"	9/16" - 18	3/8"	11/16" - 16	20
32.21.30.0608	3/8"	9/16" - 18	1/2"	13/16" - 16	20
32.21.30.0806	1/2"	3/4" - 16	3/8"	11/16" - 16	20
32.21.30.0808	1/2"	3/4" - 16	1/2"	13/16" - 16	20
32.21.30.0810	1/2"	3/4" - 16	5/8"	1" - 14	20
32.21.30.1008	5/8"	7/8" - 14	1/2"	13/16" - 16	20
32.21.30.1010	5/8"	7/8" - 14	5/8"	1" - 14	20
32.21.30.1212	3/4"	1 1/16" - 12	3/4"	1 3/16" - 12	20
32.21.30.1216	3/4"	1 1/16" - 12	1"	1 7/16" - 12	20
32.21.30.1612	1"	1 5/16" - 12	3/4"	1 3/16" - 12	20
32.21.30.1616	1"	1 5/16" - 12	1"	1 7/16" - 12	20
32.21.30.2016	1 1/4"	1 5/8" - 12	1"	1 7/16" - 12	10
32.21.30.2020	1 1/4"	1 5/8" - 12	1 1/4"	1 11/16" - 12	10

33.321.1 - TEE MACHO A.PLANO - MACHO O'RING BOSS - MACHO A. PLANO

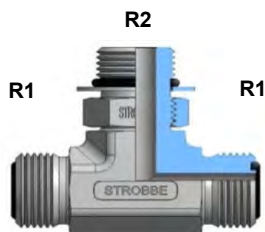
Incluye O'ring de Nitrilo







	R1 	R2 			
Código	M. Asiento Plano		M. O'ring Boss		Pzas/ caja
33.321.1.0404	1/4"	9/16" - 18	1/4"	7/16" - 20	20
33.321.1.0606	3/8"	11/16" - 16	3/8"	9/16" - 18	20
33.321.1.0808	1/2"	13/16" - 16	1/2"	3/4" - 16	20
33.321.1.1010	5/8"	1" - 14	5/8"	7/8" - 14	20
33.321.1.1212	3/4"	1 3/16" - 12	3/4"	1 1/16" - 12	20
33.321.1.1616	1"	1 7/16" - 12	1"	1 5/16" - 12	10

33.321.2 - TEE MACHO A.PLANO - MACHO A.PLANO - MACHO O'RING BOSS

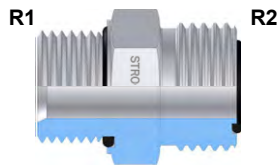
Incluye O'ring de Nitrilo







	R1 	R2 			
Código	M. Asiento Plano		M. O'ring Boss		Pzas/ caja
33.321.2.0404	1/4"	9/16" - 18	1/4"	7/16" - 20	20
33.321.2.0606	3/8"	11/16" - 16	3/8"	9/16" - 18	20
33.321.2.0808	1/2"	13/16" - 16	1/2"	3/4" - 16	20
33.321.2.1010	5/8"	1" - 14	5/8"	7/8" - 14	20
33.321.2.1212	3/4"	1 3/16" - 12	3/4"	1 1/16" - 12	20
33.321.2.1616	1"	1 7/16" - 12	1"	1 5/16" - 12	10

30.51.30 - ADAPTADOR MACHO BSPO - ASIENTO PLANO

Incluye O'ring de Nitrilo

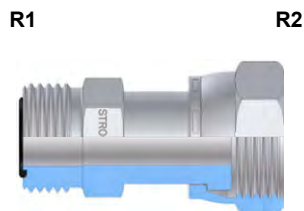






	R1 	R2 		
Código	M. BSPO		M. Asiento Plano	Pzas/ caja
30.51.30.0404	1/4"	1/4" - 19	1/4" 9/16" - 18	20
30.51.30.0606	3/8"	3/8" - 19	3/8" 11/16" - 16	20
30.51.30.0808	1/2"	1/2" - 14	1/2" 13/16" - 16	20
30.51.30.1010	5/8"	5/8" - 14	5/8" 1" - 14	20
30.51.30.1212	3/4"	3/4" - 14	3/4" 1 3/16" - 12	20
30.51.30.1616	1"	1" - 11	1" 1 7/16" - 12	20

30.30.36 - ADAPTADOR MACHO A. PLANO - HEMBRA G. ASIENTO PLANO

Ref. SAE 520220

Incluye O'ring de Nitrilo

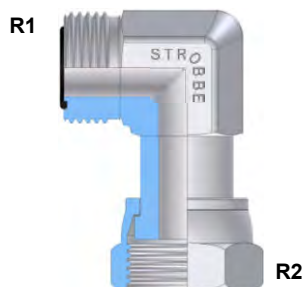






	R1 	R2 		
Código	M. Asiento Plano		H. G. Asiento Plano	Pzas/ caja
30.30.36.0404	1/4"	9/16" - 18	1/4" 9/16" - 18	20
30.30.36.0606	3/8"	11/16" - 16	3/8" 11/16" - 16	20
30.30.36.0808	1/2"	13/16" - 16	1/2" 13/16" - 16	20
30.30.36.1010	5/8"	1" - 14	5/8" 1" - 14	20
30.30.36.1212	3/4"	1 3/16" - 12	3/4" 1 3/16" - 12	20
30.30.36.1616	1"	1 7/16" - 12	1" 1 7/16" - 12	20

32.30.36 - ADAPTADOR A 90° MACHO A. PLANO - HEMBRA G. ASIENTO PLAN

Ref. SAE 520220

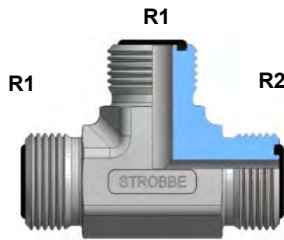
Incluye O'ring de Nitrilo






	R1 	R2 		
Código	M. Asiento Plano		H. G. Asiento Plano	Pzas/ caja
32.30.36.0404	1/4"	9/16" - 18	1/4" 9/16" - 18	20
32.30.36.0606	3/8"	11/16" - 16	3/8" 11/16" - 16	20
32.30.36.0808	1/2"	13/16" - 16	1/2" 13/16" - 16	20
32.30.36.1010	5/8"	1" - 14	5/8" 1" - 14	20
32.30.36.1212	3/4"	1 3/16" - 12	3/4" 1 3/16" - 12	20
32.30.36.1616	1"	1 7/16" - 12	1" 1 7/16" - 12	20

33.300.0 - TEE MACHO A.PLANO - MACHO A.PLANO - MACHO A.PLANO

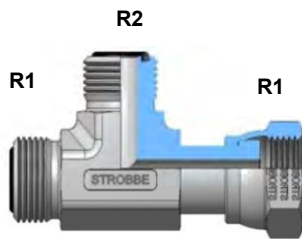
Incluye O'ring de Nitrilo







	R1 			
Código	M. Asiento Plano			Pzas/ caja
33.300.0.0400	1/4"	9/16" - 18		20
33.300.0.0600	3/8"	11/16" - 16		20
33.300.0.0800	1/2"	13/16" - 16		20
33.300.0.1000	5/8"	1" - 14		20
33.300.0.1200	3/4"	1 3/16" - 12		20
33.300.0.1600	1"	1 7/16" - 12		10

33.336.1 - TEE MACHO A.PLANO - H.G. A.PLANO - MACHO A.PLANO

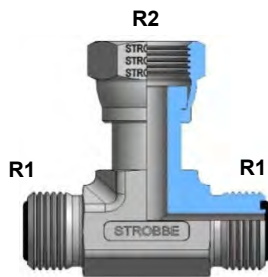
Incluye O'ring de Nitrilo







	R1 	R2 		
Código	M. Asiento Plano		H. G. Asiento Plano	Pzas/ caja
33.336.1.0404	1/4"	9/16" - 18	1/4" 9/16" - 18	20
33.336.1.0606	3/8"	11/16" - 16	3/8" 11/16" - 16	20
33.336.1.0808	1/2"	13/16" - 16	1/2" 13/16" - 16	20
33.336.1.1010	5/8"	1" - 14	5/8" 1" - 14	20
33.336.1.1212	3/4"	1 3/16" - 12	3/4" 1 3/16" - 12	20
33.336.1.1616	1"	1 7/16" - 12	1" 1 7/16" - 12	10

33.336.2 - TEE MACHO A.PLANO - MACHO A.PLANO - H.G.A. PLANO

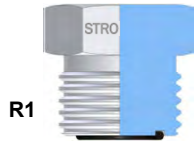
Incluye O'ring de Nitrilo






	R1 	R2 		
Código	M. G. Asiento Plano		H. G. Asiento Plano	Pzas/ caja
33.336.2.0404	1/4"	9/16" - 18	1/4" 9/16" - 18	20
33.336.2.0606	3/8"	11/16" - 16	3/8" 11/16" - 16	20
33.336.2.0808	1/2"	13/16" - 16	1/2" 13/16" - 16	20
33.336.2.1010	5/8"	1" - 14	5/8" 1" - 14	20
33.336.2.1212	3/4"	1 3/16" - 12	3/4" 1 3/16" - 12	20
33.336.2.1616	1"	1 7/16" - 12	1" 1 7/16" - 12	10

30.30.00 - TAPON MACHO ASIENTO PLANO




Incluye O'ring de Nitrilo



	R1			
Código	M. Asiento Plano			Pzas/ caja
30.30.00.0400	1/4"	9/16" - 18		20
30.30.00.0600	3/8"	11/16" - 16		20
30.30.00.0800	1/2"	13/16" - 16		20
30.30.00.1000	5/8"	1" - 14		20
30.30.00.1200	3/4"	1 3/16" - 12		20
30.30.00.1600	1"	1 7/16" - 12		20
30.30.00.2000	1 1/4"	1 11/16" - 12		20

30.37.00 - TAPON HEMBRA ASIENTO PLANO







	R1			
Código	H. Asiento Plano			Pzas/ caja
30.37.00.0400	1/4"	9/16" - 18		20
30.37.00.0600	3/8"	11/16" - 16		20
30.37.00.0800	1/2"	13/16" - 16		20
30.37.00.1000	5/8"	1" - 14		20
30.37.00.1200	3/4"	1 3/16" - 12		20
30.37.00.1600	1"	1 7/16" - 12		20
30.37.00.2000	1 1/4"	1 7/16" - 12		10
30.37.00.2400	1 1/2"	1 7/16" - 12		10

30.10.10 - ADAPTADOR MACHO NPT - MACHO NPT

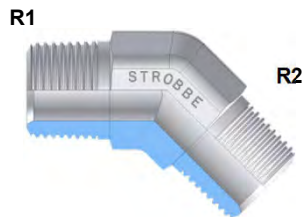
Ref. SAE 140137







	R1 		R2 		
Código	M. NPT		M. NPT		Pzas/ caja
30.10.10.0202	1/8"	1/8" - 27	1/8"	1/8" - 27	100
30.10.10.0402	1/4"	1/4" - 18	1/8"	1/8" - 27	100
30.10.10.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	100
30.10.10.0602	3/8"	3/8" - 18	1/8"	1/8" - 27	50
30.10.10.0604	3/8"	3/8" - 18	1/4"	1/4" - 18	100
30.10.10.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	100
30.10.10.0804	1/2"	1/2" - 14	1/4"	1/4" - 18	50
30.10.10.0806	1/2"	1/2" - 14	3/8"	3/8" - 18	100
30.10.10.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	100
30.10.10.1206	3/4"	3/4" - 14	3/8"	3/8" - 18	20
30.10.10.1208	3/4"	3/4" - 14	1/2"	1/2" - 14	50
30.10.10.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	100
30.10.10.1608	1"	1" - 11 1/2	1/2"	1/2" - 14	20
30.10.10.1612	1"	1" - 11 1/2	3/4"	3/4" - 14	50
30.10.10.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	100
30.10.10.2016	1 1/4"	1 1/4" - 11 1/2	1"	1" - 11 1/2	10
30.10.10.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	20
30.10.10.2416	1 1/2"	1 1/2" - 11 1/2	1"	1" - 11 1/2	10
30.10.10.2420	1 1/2"	1 1/2" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10
30.10.10.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	20
30.10.10.3224	2"	2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	10
30.10.10.3232	2"	2" - 11 1/2	2"	2" - 11 1/2	10

31.10.10 - ADAPTADOR A 45° MACHO NPT - MACHO NPT

Ref. SAE 140337



	R1 		R2 		
Código	M. NPT		M. NPT		Pzas/ caja
31.10.10.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	20
31.10.10.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	20
31.10.10.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
31.10.10.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
31.10.10.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	20
31.10.10.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10





32.10.10 - ADAPTADOR A 90° MACHO NPT - MACHO NPT

Ref. SAE 140237

R1



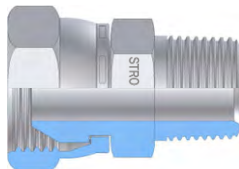
R2

	R1 		R2 		
Código	M. NPT		M. NPT		Pzas/ caja
32.10.10.0202	1/8"	1/8" - 27	1/8"	1/8" - 27	20
32.10.10.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	50
32.10.10.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	50
32.10.10.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	50
32.10.10.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
32.10.10.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	20
32.10.10.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10
32.10.10.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	5
32.10.10.3232	2"	2" - 11 1/2	2"	2" - 11 1/2	5





30.16.10 - ADAPTADOR HEMBRA G. NPS - MACHO NPT

Ref. SAE 140130

R1



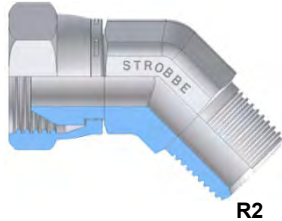
R2

	R1 		R2 		
Código	H. G. NPS		M. NPT		Pzas/ caja
30.16.10.0202	1/8"	1/8" - 27	1/8"	1/8" - 27	50
30.16.10.0402	1/4"	1/4" - 18	1/8"	1/8" - 27	20
30.16.10.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	50
30.16.10.0406	1/4"	1/4" - 18	3/8"	3/8" - 18	20
30.16.10.0604	3/8"	3/8" - 18	1/4"	1/4" - 18	20
30.16.10.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	50
30.16.10.0608	3/8"	3/8" - 18	1/2"	1/2" - 14	20
30.16.10.0806	1/2"	1/2" - 14	3/8"	3/8" - 18	20
30.16.10.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	50
30.16.10.0812	1/2"	1/2" - 14	3/4"	3/4" - 14	20
30.16.10.1208	3/4"	3/4" - 14	1/2"	1/2" - 14	20
30.16.10.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	50
30.16.10.1216	3/4"	3/4" - 14	1"	1" - 11 1/2	20
30.16.10.1612	1"	1" - 11 1/2	3/4"	3/4" - 14	20
30.16.10.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	50
30.16.10.1620	1"	1" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10
30.16.10.2016	1 1/4"	1 1/4" - 11 1/2	1"	1" - 11 1/2	10
30.16.10.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	20
30.16.10.2420	1 1/2"	1 1/2" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	5
30.16.10.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	10
30.16.10.3232	2"	2" - 11 1/2	2"	2" - 11 1/2	5





31.16.10 - ADAPTADOR A 45° HEMBRA G. NPS - MACHO NPT

Ref. SAE 140330

R1



R2

	R1 		R2 		
Código	H. G. NPS		M. NPT		Pzas/ caja
31.16.10.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	20
31.16.10.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	20
31.16.10.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
31.16.10.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
31.16.10.1216	3/4"	3/4" - 14	1"	1" - 11 1/2	20
31.16.10.1612	1"	1" - 11 1/2	3/4"	3/4" - 14	20
31.16.10.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	20
31.16.10.2016	1 1/4"	1 1/4" - 11 1/2	1"	1" - 11 1/2	10
31.16.10.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10
31.16.10.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	5





32.16.10 - ADAPTADOR A 90° HEMBRA G. NPS - MACHO NPT

Ref. SAE 140230

R1







R2

	R1 		R2 		
Código	H. G. NPS		M. NPT		Pzas/ caja
32.16.10.0202	1/8"	1/8" - 27	1/8"	1/8" - 27	20
32.16.10.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	50
32.16.10.0604	3/8"	3/8" - 18	1/4"	1/4" - 18	20
32.16.10.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	50
32.16.10.0608	3/8"	3/8" - 18	1/2"	1/2" - 14	20
32.16.10.0806	1/2"	1/2" - 14	3/8"	3/8" - 18	20
32.16.10.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	50
32.16.10.1208	3/4"	3/4" - 14	1/2"	1/2" - 14	20
32.16.10.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	50
32.16.10.1216	3/4"	3/4" - 14	1"	1" - 11 1/2	20
32.16.10.1612	1"	1" - 11 1/2	3/4"	3/4" - 14	20
32.16.10.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	50
32.16.10.2016	1 1/4"	1 1/4" - 11 1/2	1"	1" - 11 1/2	5
32.16.10.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	20
32.16.10.2420	1 1/2"	1 1/2" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	5
32.16.10.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	10
32.16.10.3232	2"	2" - 11 1/2	2"	2" - 11 1/2	5

30.16.17 - ADAPTADOR HEMBRA G. NPS - NPT

Ref. SAE 140131







	R1 		R2 		
Código	H. G. NPS		H. NPT		Pzas/ caja
30.16.17.0202	1/8"	1/8" - 27	1/8"	1/8" - 27	20
30.16.17.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	20
30.16.17.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	20
30.16.17.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
30.16.17.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
30.16.17.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	20
30.16.17.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10
30.16.17.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	10
30.16.17.3232	2"	2" - 11 1/2	2"	2" - 11 1/2	5

31.16.17 - ADAPTADOR A 45° HEMBRA G. NPS - NPT

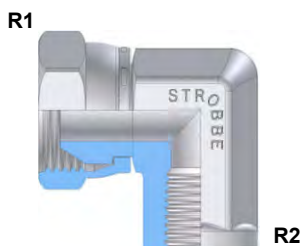
Ref. SAE 140331







	R1 		R2 		
Código	H. G. NPS		H. NPT		Pzas/ caja
31.16.17.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10

32.16.17 - ADAPTADOR A 90° HEMBRA G. NPS - NPT

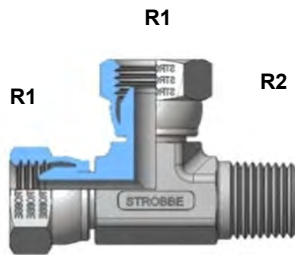
Ref. SAE 140231







	R1 		R2 		
Código	H. G. NPS		H. NPT		Pzas/ caja
32.16.17.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	20
32.16.17.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	20
32.16.17.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
32.16.17.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
32.16.17.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	20
32.16.17.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	5
32.16.17.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	5

33.161.1 - TEE HEMBRA G. NPS - MACHO NPT - HEMBRA G. NPS

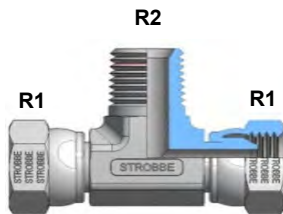
Ref. SAE 070433







	R1 	R2 			
Código	H. G. NPS		M. NPT		Pzas/ caja
33.161.1.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	20
33.161.1.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	20
33.161.1.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
33.161.1.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
33.161.1.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	20
33.161.1.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10

33.161.2 - TEE HEMBRA G. NPS - HEMBRA G. NPS - MACHO NPT

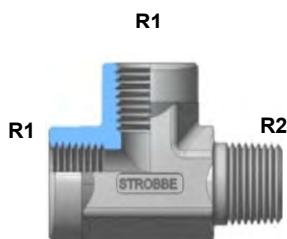
Ref. SAE 070401







	R1 	R2 			
Código	H. G. NPS		M. NPT		Pzas/ caja
33.161.2.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	20
33.161.2.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	20
33.161.2.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
33.161.2.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
33.161.2.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	20
33.161.2.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10

33.171.1 - TEE HEMBRA NPT - MACHO NPT - HEMBRA NPT

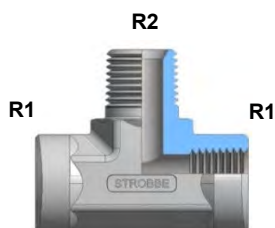
Ref. SAE 070424







	R1 	R2 			
Código	H. NPT		M. NPT		Pzas/ caja
33.171.1.0202	1/8"	1/8" - 27	1/8"	1/8" - 27	20
33.171.1.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	20
33.171.1.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	20
33.171.1.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
33.171.1.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
33.171.1.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	10

33.171.2 - TEE HEMBRA NPT - HEMBRA NPT - MACHO NPT

Ref. SAE 070425







	R1 	R2 			
Código	H. NPT		M. NPT		Pzas/ caja
33.171.2.0202	1/8"	1/8" - 27	1/8"	1/8" - 27	20
33.171.2.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	20
33.171.2.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	20
33.171.2.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
33.171.2.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
33.171.2.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	10

30.21.16 - ADAPTADOR MACHO O'RING BOSS - HEMBRA G. NPS

Ref. SAE 140157

Incluye O'ring de Nitrilo

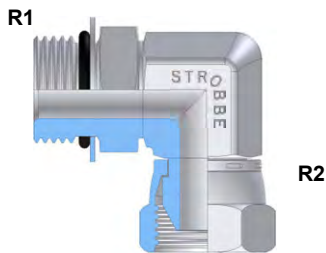






	R1 		R2 		
Código	M. O'Ring Boss		H. G. NPS		Pzas/ caja
30.21.16.0404	1/4"	7/16" - 20	1/4"	1/4" - 18	20
30.21.16.0604	3/8"	9/16" - 18	1/4"	1/4" - 18	20
30.21.16.0606	3/8"	9/16" - 18	3/8"	3/8" - 18	20
30.21.16.0806	1/2"	3/4" - 16	3/8"	3/8" - 18	20
30.21.16.0808	1/2"	3/4" - 16	1/2"	1/2" - 14	20
30.21.16.1008	5/8"	7/8" - 14	1/2"	1/2" - 14	20
30.21.16.1208	3/4"	1 1/16" - 12	1/2"	1/2" - 14	20
30.21.16.1212	3/4"	1 1/16" - 12	3/4"	3/4" - 14	20
30.21.16.1616	1"	1 5/16" - 12	1"	1" - 11 1/2	20
30.21.16.2020	1 1/4"	1 5/8" - 12	1 1/4"	1 1/4" - 11 1/2	10

32.21.16 - ADAPTADOR A 90° MACHO O'RING BOSS - HEMBRA G. NPS

Ref. SAE 140257

Incluye O'ring de Nitrilo







	R1 		R2 		
Código	M. O'Ring Boss		H. G. NPS		Pzas/ caja
32.21.16.0404	1/4"	7/16" - 20	1/4"	1/4" - 18	20
32.21.16.0606	3/8"	9/16" - 18	3/8"	3/8" - 18	20
32.21.16.0808	1/2"	3/4" - 16	1/2"	1/2" - 14	20
32.21.16.1008	5/8"	7/8" - 14	1/2"	1/2" - 14	20
32.21.16.1212	3/4"	1 1/16" - 12	3/4"	3/4" - 14	20
32.21.16.1616	1"	1 5/16" - 12	1"	1" - 11 1/2	20
32.21.16.2020	1 1/4"	1 5/8" - 12	1 1/4"	1 1/4" - 11 1/2	5

30.21.17 - BUSHING MACHO O'RING BOSS - HEMBRA NPT

Incluye O'ring de Nitrilo







	R1 		R2 		
Código	M. O'Ring Boss		H. NPT		Pzas/ caja
30.21.17.0604	3/8"	9/16" - 18	1/4"	1/4" - 18	20
30.21.17.0806	1/2"	3/4" - 16	3/8"	3/8" - 18	20
30.21.17.1008	5/8"	7/8" - 14	1/2"	1/2" - 14	20
30.21.17.1208	3/4"	1 1/16" - 12	1/2"	1/2" - 14	20
30.21.17.1608	1"	1 5/16" - 12	1/2"	1/2" - 14	20
30.21.17.1612	1"	1 5/16" - 12	3/4"	3/4" - 14	20
30.21.17.2012	1 1/4"	1 5/8" - 12	3/4"	3/4" - 14	10
30.21.17.2016	1 1/4"	1 5/8" - 12	1"	1" - 11 1/2	10

32.17.17 - ADAPTADOR A 90° HEMBRA NPT - HEMBRA NPT

Ref. SAE 140238







	R1 	R2 	
Código	H. NPT		Pzas/ caja
32.17.17.0202	1/8"	1/8" - 27	20
32.17.17.0404	1/4"	1/4" - 18	20
32.17.17.0606	3/8"	3/8" - 18	20
32.17.17.0808	1/2"	1/2" - 14	20
32.17.17.1212	3/4"	3/4" - 14	20
32.17.17.1616	1"	1" - 11 1/2	20
32.17.17.2020	1 1/4"	1 1/4" - 11 1/2	5
32.17.17.2424	1 1/2"	1 1/2" - 11 1/2	5

32.10.17 - ADAPTADOR A 90° MACHO NPT - HEMBRA NPT

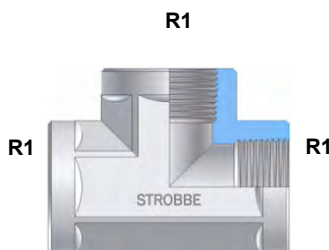
Ref. SAE 140239







	R1 	R2 	
Código	M. NPT	H. NPT	Pzas/ caja
32.10.17.0202	1/8"	1/8" - 27	20
32.10.17.0404	1/4"	1/4" - 18	20
32.10.17.0606	3/8"	3/8" - 18	20
32.10.17.0808	1/2"	1/2" - 14	20
32.10.17.1212	3/4"	3/4" - 14	20
32.10.17.1616	1"	1" - 11 1/2	20
32.10.17.2020	1 1/4"	1 1/4" - 11 1/2	5
32.10.17.2424	1 1/2"	1 1/2" - 11 1/2	5

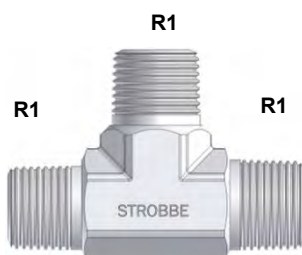
33.170.0 - TEE HEMBRA NPT - HEMBRA NPT - HEMBRA NPT




Ref. SAE 140438



	R1 	R2 	
Código	H. NPT		Pzas/ caja
33.170.0.0200	1/8"	1/8" - 27	20
33.170.0.0400	1/4"	1/4" - 18	20
33.170.0.0600	3/8"	3/8" - 18	20
33.170.0.0800	1/2"	1/2" - 14	20
33.170.0.1200	3/4"	3/4" - 14	20
33.170.0.1600	1"	1" - 11 1/2	20
33.170.0.2000	1 1/4"	1 1/4" - 11 1/2	20
33.170.0.2400	1 1/2"	1 1/2" - 11 1/2	10

33.100.0 - TEE MACHO NPT - MACHO NPT - MACHO NPT







	R1 	
Código	M. NPT	Pzas/ caja
33.100.0.0400	1/4"	20
33.100.0.0600	3/8"	20
33.100.0.0800	1/2"	20
33.100.0.1200	3/4"	20
33.100.0.1600	1"	20
33.100.0.2000	1 1/4"	10

30.10.17 - BUSHING MACHO NPT - HEMBRA NPT

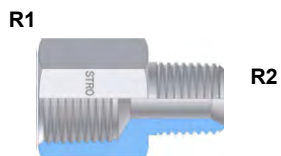
Ref. SAE 140140







	R1 		R2 		
Código	M. NPT		H. NPT		Pzas/ caja
30.10.17.0402	1/4"	1/4" - 18	1/8"	1/8" - 27	100
30.10.17.0602	3/8"	3/8" - 18	1/8"	1/8" - 27	50
30.10.17.0604	3/8"	3/8" - 18	1/4"	1/4" - 18	100
30.10.17.0802	1/2"	1/2" - 14	1/8"	1/8" - 27	50
30.10.17.0804	1/2"	1/2" - 14	1/4"	1/4" - 18	100
30.10.17.0806	1/2"	1/2" - 14	3/8"	3/8" - 18	100
30.10.17.1204	3/4"	3/4" - 14	1/4"	1/4" - 18	20
30.10.17.1206	3/4"	3/4" - 14	3/8"	3/8" - 18	20
30.10.17.1208	3/4"	3/4" - 14	1/2"	1/2" - 14	100
30.10.17.1604	1"	1" - 11 1/2	1/4"	1/4" - 18	20
30.10.17.1606	1"	1" - 11 1/2	3/8"	3/8" - 18	20
30.10.17.1608	1"	1" - 11 1/2	1/2"	1/2" - 14	50
30.10.17.1612	1"	1" - 11 1/2	3/4"	3/4" - 14	100
30.10.17.2008	1 1/4"	1 1/4" - 11 1/2	1/2"	1/2" - 14	10
30.10.17.2012	1 1/4"	1 1/4" - 11 1/2	3/4"	3/4" - 14	10
30.10.17.2016	1 1/4"	1 1/4" - 11 1/2	1"	1" - 11 1/2	20
30.10.17.2412	1 1/2"	1 1/2" - 11 1/2	3/4"	3/4" - 14	10
30.10.17.2416	1 1/2"	1 1/2" - 11 1/2	1"	1" - 11 1/2	10
30.10.17.2420	1 1/2"	1 1/2" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	20
30.10.17.3216	2"	2" - 11 1/2	1"	1" - 11 1/2	10
30.10.17.3220	2"	2" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	10
30.10.17.3224	2"	2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	20

30.17.10 - ADAPTADOR HEMBRA NPT - MACHO NPT

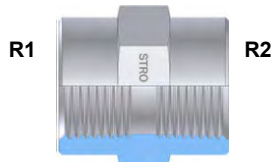
Ref. SAE 140139







	R1 		R2 		
Código	H. NPT		M. NPT		Pzas/ caja
30.17.10.0402	1/4"	1/4" - 18	1/8"	1/8" - 27	50
30.17.10.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	50
30.17.10.0602	3/8"	3/8" - 18	1/8"	1/8" - 27	20
30.17.10.0604	3/8"	3/8" - 18	1/4"	1/4" - 18	50
30.17.10.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	50
30.17.10.0804	1/2"	1/2" - 14	1/4"	1/4" - 18	50
30.17.10.0806	1/2"	1/2" - 14	3/8"	3/8" - 18	50
30.17.10.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	50
30.17.10.1208	3/4"	3/4" - 14	1/2"	1/2" - 14	50
30.17.10.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	50
30.17.10.1608	1"	1" - 11 1/2	1/2"	1/2" - 14	20
30.17.10.1612	1"	1" - 11 1/2	3/4"	3/4" - 14	20
30.17.10.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	20
30.17.10.2016	1 1/4"	1 1/4" - 11 1/2	1"	1" - 11 1/2	10

30.17.17 - UNION HEMBRA NPT - NPT

Ref. SAE 140138






	R1 		R2 		
Código	H. NPT		H. NPT		Pzas/ caja
30.17.17.0202	1/8"	1/8" - 27	1/8"	1/8" - 27	100
30.17.17.0402	1/4"	1/4" - 18	1/8"	1/8" - 27	50
30.17.17.0404	1/4"	1/4" - 18	1/4"	1/4" - 18	100
30.17.17.0604	3/8"	3/8" - 18	1/4"	1/4" - 18	50
30.17.17.0606	3/8"	3/8" - 18	3/8"	3/8" - 18	100
30.17.17.0804	1/2"	1/2" - 14	1/4"	1/4" - 18	50
30.17.17.0806	1/2"	1/2" - 14	3/8"	3/8" - 18	50
30.17.17.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	100
30.17.17.1208	3/4"	3/4" - 14	1/2"	1/2" - 14	20
30.17.17.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	50
30.17.17.1612	1"	1" - 11 1/2	3/4"	3/4" - 14	20
30.17.17.1616	1"	1" - 11 1/2	1"	1" - 11 1/2	50
30.17.17.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11 1/2	20
30.17.17.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 1/2" - 11 1/2	10
30.17.17.3232	2"	2" - 11 1/2	2"	2" - 11 1/2	5

30.10.00 - TAPON MACHO NPT

Ref. SAE 140109






	R1 			
Código	M. NPT			Pzas/ caja
30.10.00.0200	1/8"	1/8" - 27		100
30.10.00.0400	1/4"	1/4" - 18		100
30.10.00.0600	3/8"	3/8" - 18		100
30.10.00.0800	1/2"	1/2" - 14		100
30.10.00.1200	3/4"	3/4" - 14		50
30.10.00.1600	1"	1" - 11 1/2		50
30.10.00.2000	1 1/4"	1 1/4" - 11 1/2		20
30.10.00.2400	1 1/2"	1 1/2" - 11 1/2		10
30.10.00.3200	2"	2" - 11 1/2		10

30.17.00 - TAPON HEMBRA NPT

Ref. SAE 140109







	R1 			
Código	H. NPT			Pzas/ caja
30.17.00.0200	1/8"	1/8" - 27		50
30.17.00.0400	1/4"	1/4" - 18		50
30.17.00.0600	3/8"	3/8" - 18		50
30.17.00.0800	1/2"	1/2" - 14		50
30.17.00.1200	3/4"	3/4" - 14		50
30.17.00.1600	1"	1" - 11 1/2		50
30.17.00.2000	1 1/4"	1 1/4" - 11 1/2		10
30.17.00.2400	1 1/2"	1 1/2" - 11 1/2		10

ADAPTADORES BSPO - METRICOS

30.51.20 - ADAPTADOR MACHO BSPO - JIC

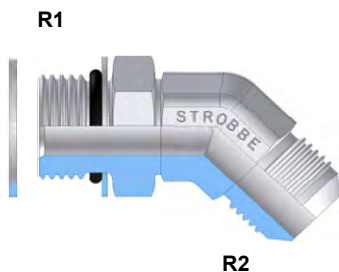
Incluye O'ring de Nitrilo







	R1 	R2 		
Código	M. BSPO	M. JIC	Pzas/ caja	
30.51.20.0204	1/8"	1/8" - 19	1/4" 7/16" - 20	50
30.51.20.0404	1/4"	1/4" - 19	1/4" 7/16" - 20	50
30.51.20.0406	1/4"	1/4" - 19	3/8" 9/16" - 18	50
30.51.20.0408	1/4"	1/4" - 19	1/2" 3/4" - 16	50
30.51.20.0604	3/8"	3/8" - 19	1/4" 7/16" - 20	50
30.51.20.0606	3/8"	3/8" - 19	3/8" 9/16" - 18	50
30.51.20.0608	3/8"	3/8" - 19	1/2" 3/4" - 16	50
30.51.20.0610	3/8"	3/8" - 19	5/8" 7/8" - 14	20
30.51.20.0806	1/2"	1/2" - 14	3/8" 9/16" - 18	50
30.51.20.0808	1/2"	1/2" - 14	1/2" 3/4" - 16	50
30.51.20.0810	1/2"	1/2" - 14	5/8" 7/8" - 14	50
30.51.20.0812	1/2"	1/2" - 14	3/4" 1 1/16" - 12	20
30.51.20.1008	5/8"	5/8" - 14	1/2" 3/4" - 16	20
30.51.20.1010	5/8"	5/8" - 14	5/8" 7/8" - 14	20
30.51.20.1206	3/4"	3/4" - 14	3/8" 9/16" - 18	20
30.51.20.1208	3/4"	3/4" - 14	1/2" 3/4" - 16	20
30.51.20.1210	3/4"	3/4" - 14	5/8" 7/8" - 14	20
30.51.20.1212	3/4"	3/4" - 14	3/4" 1 1/16" - 12	50
30.51.20.1216	3/4"	3/4" - 14	1" 1 5/16" - 12	20
30.51.20.1612	1"	1" - 11	3/4" 1 1/16" - 12	20
30.51.20.1616	1"	1" - 11	1" 1 5/16" - 12	50
30.51.20.2020	1 1/4"	1 1/4" - 11	1 1/4" 1 5/8" - 12	20
30.51.20.2424	1 1/2"	1 1/2" - 11	1 1/2" 1 7/8" - 12	10
30.51.20.3232	2"	2" - 11	2" 2 1/2" - 12	5

31.51.20 - ADAPTADOR A 45° MACHO BSPO - MACHO JIC

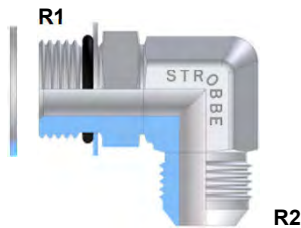
Incluye O'ring de Nitrilo







	R1 	R2 		
Código	M. BSPO	M. JIC	Pzas/ caja	
31.51.20.0404	1/4"	1/4" - 19	1/4" 7/16" - 20	20
31.51.20.0406	1/4"	1/4" - 19	3/8" 9/16" - 18	20
31.51.20.0606	3/8"	3/8" - 19	3/8" 9/16" - 18	20
31.51.20.0608	3/8"	3/8" - 19	1/2" 3/4" - 16	20
31.51.20.0808	1/2"	1/2" - 14	1/2" 3/4" - 16	20
31.51.20.0810	1/2"	1/2" - 14	5/8" 7/8" - 14	20
31.51.20.1010	5/8"	5/8" - 14	5/8" 7/8" - 14	20
31.51.20.1212	3/4"	3/4" - 14	3/4" 1 1/16" - 12	10
31.51.20.1616	1"	1" - 14	1" 1 5/16" - 12	10

32.51.20 - ADAPTADOR A 90° MACHO BSPO - MACHO JIC

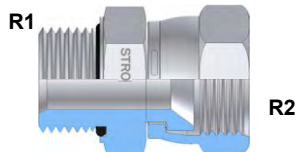
Incluye O'ring de Nitrilo







	R1 		R2 		
Código	M. BSPO		M. JIC		Pzas/ caja
32.51.20.0404	1/4"	1/4" - 19	1/4"	7/16" - 20	20
32.51.20.0406	1/4"	1/4" - 19	3/8"	9/16" - 18	20
32.51.20.0408	1/4"	1/4" - 19	1/2"	3/4" - 16	50
32.51.20.0604	3/8"	3/8" - 19	1/4"	7/16" - 20	20
32.51.20.0606	3/8"	3/8" - 19	3/8"	9/16" - 18	20
32.51.20.0608	3/8"	3/8" - 19	1/2"	3/4" - 16	20
32.51.20.0806	1/2"	1/2" - 14	3/8"	9/16" - 18	20
32.51.20.0808	1/2"	1/2" - 14	1/2"	3/4" - 16	20
32.51.20.0810	1/2"	1/2" - 14	5/8"	7/8" - 14	20
32.51.20.0812	1/2"	1/2" - 14	3/4"	1 1/16" - 12	20
32.51.20.1008	5/8"	5/8" - 14	1/2"	3/4" - 16	20
32.51.20.1010	5/8"	5/8" - 14	5/8"	7/8" - 14	20
32.51.20.1208	3/4"	3/4" - 14	1/2"	3/4" - 16	20
32.51.20.1210	3/4"	3/4" - 14	5/8"	7/8" - 14	20
32.51.20.1212	3/4"	3/4" - 14	3/4"	1 1/16" - 12	20
32.51.20.1216	3/4"	3/4" - 14	1"	1 5/16" - 12	20
32.51.20.1612	1"	1" - 11	3/4"	1 1/16" - 12	20
32.51.20.1616	1"	1" - 11	1"	1 5/16" - 12	20
32.51.20.2020	1 1/4"	1 1/4" - 11	1 1/4"	1 5/8" - 12	10

30.51.26 - ADAPTADOR MACHO BSPO - HEMBRA G. JIC

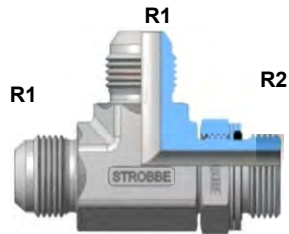
Incluye O'ring de Nitrilo







	R1 		R2 		
Código	M. BSPO		H. G. JIC		Pzas/ caja
30.51.26.0404	1/4"	1/4" - 19	1/4"	7/16" - 20	20
30.51.26.0406	1/4"	1/4" - 19	3/8"	9/16" - 18	20
30.51.26.0606	3/8"	3/8" - 19	3/8"	9/16" - 18	20
30.51.26.0608	3/8"	3/8" - 19	1/2"	3/4" - 16	20
30.51.26.0808	1/2"	1/2" - 14	1/2"	3/4" - 16	20
30.51.26.0810	1/2"	1/2" - 14	5/8"	7/8" - 14	20
30.51.26.1212	3/4"	3/4" - 14	3/4"	1 1/16" - 12	20
30.51.26.1616	1"	1" - 11	1"	1 5/16" - 12	20

33.251.1 - TEE MACHO JIC - MACHO BSPO - MACHO JIC

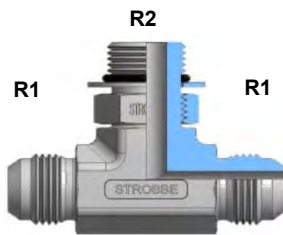
Incluye O'ring de Nitrilo







	R1 	R2 			
Código	M. JIC		M. BSPO		Pzas/ caja
33.251.1.0404	1/4"	7/16" - 20	1/4"	1/4" - 19	50
33.251.1.0606	3/8"	9/16" - 18	3/8"	3/8" - 19	50
33.251.1.0808	1/2"	3/4" - 16	1/2"	1/2" - 14	50
33.251.1.1010	5/8"	7/8" - 14	5/8"	5/8" - 14	20
33.251.1.1212	3/4"	1 1/16" - 12	3/4"	3/4" - 14	20
33.251.1.1616	1"	1 5/16" - 12	1"	1" - 11	10

33.251.2 - TEE MACHO JIC - MACHO JIC - MACHO BSPO

Incluye O'ring de Nitrilo







	R1 	R2 			
Código	M. JIC		M. BSPO		Pzas/ caja
33.251.2.0404	1/4"	7/16" - 20	1/4"	1/4" - 19	50
33.251.2.0606	3/8"	9/16" - 18	3/8"	3/8" - 19	50
33.251.2.0808	1/2"	3/4" - 16	1/2"	1/2" - 14	50
33.251.2.1010	5/8"	7/8" - 14	5/8"	5/8" - 14	20
33.251.2.1212	3/4"	1 1/16" - 12	3/4"	3/4" - 14	20
33.251.2.1616	1"	1 5/16" - 12	1"	1" - 11	10

30.51.16 - ADAPTADOR MACHO BSPO - HEMBRA G. NPS

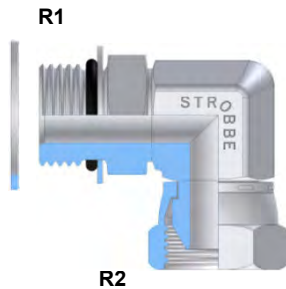
Incluye O'ring de Nitrilo







	R1 		R2 		
	Código	M. BSPO		H. G. NPS	
30.51.16.0404	1/4"	1/4" - 19	1/4"	1/4" - 18	20
30.51.16.0606	3/8"	3/8" - 19	3/8"	3/8" - 18	20
30.51.16.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
30.51.16.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
30.51.16.1616	1"	1" - 11	1"	1" - 11 1/2	20
30.51.16.2020	1 1/4"	1 1/4" - 11	1 1/4"	1 1/4" - 11 1/2	10
30.51.16.2424	1 1/2"	1 1/2" - 11	1 1/2"	1 1/2" - 11 1/2	5

32.51.16 - ADAPTADOR A 90° MACHO BSPO - HEMBRA G. NPS

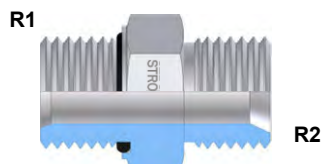
Incluye dos arandelas, una contratuerca y un O'ring de Nitrilo







	R1 		R2 		
	Código	M. BSPO		H. G. NPS	
32.51.16.0404	1/4"	1/4" - 19	1/4"	1/4" - 18	20
32.51.16.0606	3/8"	3/8" - 19	3/8"	3/8" - 18	20
32.51.16.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
32.51.16.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
32.51.16.1616	1"	1" - 11	1"	1" - 11 1/2	20
32.51.16.2020	1 1/4"	1 1/4" - 11	1 1/4"	1 1/4" - 11 1/2	5
32.51.16.2424	1 1/2"	1 1/2" - 11	1 1/2"	1 1/2" - 11 1/2	5

30.51.50 - ADAPTADOR MACHO BSPO - MACHO BSP

Incluye O'ring de Nitrilo






	R1 	R2 			
Código	M. BSPO		M. BSP	Pzas/ caja	
30.51.50.0404	1/4"	1/4" - 19	1/4"	1/4" - 19	20
30.51.50.0606	3/8"	3/8" - 19	3/8"	3/8" - 19	20
30.51.50.0808	1/2"	1/2" - 14	1/2"	1/2" - 14	20
30.51.50.1010	5/8"	5/8" - 14	5/8"	5/8" - 14	20
30.51.50.1212	3/4"	3/4" - 14	3/4"	3/4" - 14	20
30.51.50.1616	1"	1" - 11	1"	1" - 11	20
30.51.50.2020	1 1/4"	1 1/4" - 11	1 1/4"	1 1/4" - 11	10

30.51.00 - TAPON MACHO BSPO

Incluye O'ring de Nitrilo







	R1 		
Código	M. BSPO		Pzas/ caja
30.51.00.0400	1/4"	1/4" - 19	20
30.51.00.0600	3/8"	3/8" - 19	20
30.51.00.0800	1/2"	1/2" - 14	20
30.51.00.1000	5/8"	5/8" - 14	20
30.51.00.1200	3/4"	3/4" - 14	20
30.51.00.1600	1"	1" - 11	20
30.51.00.2000	1 1/4"	1 1/4" - 11	10

30.63.20 - ADAPTADOR PUERTO METRICO - MACHO JIC

Incluye O'ring de Nitrilo



	R1 	R2 		
Código	M. Métrico	JIC	Pzas/ caja	
30.63.20.1004	M10 - 1.0	1/4"	7/16" - 20	20
30.63.20.1204	M12 - 1.5	1/4"	7/16" - 20	20
30.63.20.1205	M12 - 1.5	5/16"	1/2" - 20	20
30.63.20.1206	M12 - 1.5	3/8"	9/16" - 18	20
30.63.20.1406	M14 - 1.5	3/8"	9/16" - 18	20
30.63.20.1606	M16 - 1.5	3/8"	9/16" - 18	20
30.63.20.1608	M16 - 1.5	1/2"	3/4" - 16	20
30.63.20.1808	M18 - 1.5	1/2"	3/4" - 16	20
30.63.20.2008	M20 - 1.5	1/2"	3/4" - 16	20
30.63.20.2210	M22 - 1.5	5/8"	7/8" - 14	20
30.63.20.2612	M26 - 1.5	3/4"	1 1/16" - 12	20
30.63.20.2712	M27 - 2.0	3/4"	1 1/16" - 12	20
30.63.20.3316	M33 - 2.0	1"	1 5/16" - 12	20
30.63.20.4220	M42 - 2.0	1 1/4"	1 5/8" - 12	10

Conectores Reusables STROBBE®



Código de Conectores Reusables STROBBE®

HK4.0808 - Hace referencia al Conector Reusable (R2AT, R5)

HK4.0808 - Medida del Conector expresada en Dash.

	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long	Pzas/ caja	
HK4.0204	1/8"	1/8" - 27	1/4"	28.5	57.0	20
HK4.0404	1/4"	1/4" - 18	1/4"	33.5	62.0	20
HK4.0606	3/8"	3/8" - 18	3/8"	35.3	67.0	20
HK4.0608	3/8"	3/8" - 18	1/2"	38.5	76.0	20
HK4.0808	1/2"	1/2" - 14	1/2"	43.5	81.0	20
HK4.1212	3/4"	3/4" - 14	3/4"	45.0	90.0	20

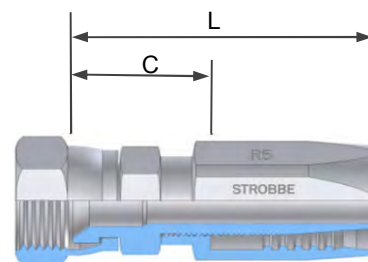
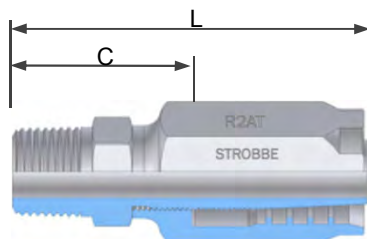
Dimensiones de la Rosca

Diámetro Interior de la Manguera

Piezas / Caja

L Longitud total

C CUT OFF



Notas:





- Excepto se indique lo contrario, todas las medidas se encuentran expresadas en mm.
- STROBBE® se reserva el derecho de modificar las especificaciones técnicas de sus productos sin previo aviso.

CONECTORES REUSABLES

HK4 - CONECTOR REUSABLE MACHO NPT - R1AT / 1SN







R

	R			C	L	
Código	M. NPT		Espiga	Cut Off	Long	Pzas/ caja
HK4.0203	1/8"	1/8" - 27	3/16"	23.5	41.0	20

HK4 - CONECTOR REUSABLE MACHO NPT - R2AT / 2SN







R

	R			C	L	
Código	M. NPT		Espiga	Cut Off	Long	Pzas/ caja
HK4.0204	1/8"	1/8" - 27	1/4"	28.5	57.0	20
HK4.0404	1/4"	1/4" - 18	1/4"	33.5	62.0	20
HK4.0606	3/8"	3/8" - 18	3/8"	35.3	67.0	20
HK4.0608	3/8"	3/8" - 18	1/2"	38.5	76.0	20
HK4.0808	1/2"	1/2" - 14	1/2"	43.5	81.0	20
HK4.1212	3/4"	3/4" - 14	3/4"	45.0	90.0	20
HK4.1616	1"	1" - 11 1/2	1"	55.0	102.0	20

HKA - CONECTOR REUSABLE MACHO JIC - R2AT / 2SN







R

	R			C	L	
Código	M. JIC		Espiga	Cut Off	Long	Pzas/ caja
HKA.0606	3/8"	9/16" - 18	3/8"	35.3	67.0	20
HKA.1212	3/4"	1 1/16" - 12	3/4"	47.0	92.0	20

HK3 - CONECTOR REUSABLE HEMBRA G. JIC - R2AT / 2SN







R

	R			C	L	
Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
HK3.0404	1/4"	7/16" - 20	1/4"	35.5	62.0	50
HK3.0606	3/8"	9/16" - 18	3/8"	38.3	70.0	50
HK3.0806	1/2"	3/4" - 16	3/8"	41.3	73.0	20
HK3.0808	1/2"	3/4" - 16	1/2"	44.5	82.0	40
HK3.1008	5/8"	7/8" - 14	1/2"	47.5	85.0	50
HK3.1010	5/8"	7/8" - 14	5/8"	50.0	89.0	50
HK3.1212	3/4"	1 1/16" - 12	3/4"	50.0	95.0	20
HK3.1616	1"	1 5/16" - 12	1"	58.0	105.0	20
HK3.2424	1 1/2"	1 7/8" - 12	1 1/2"	72.5	138.1	10

HK7 - CONECTOR REUSABLE MACHO NPT - R5







R

	R 		C	L		
Código	M. NPT		Espiga	Cut Off	Long	Pzas/ caja
HK7.0204	1/8"	1/8" - 27	3/16"	24.0	43.0	50
HK7.0404	1/4"	1/4" - 18	3/16"	29.0	48.0	20
HK7.0406	1/4"	1/4" - 18	5/16"	32.3	56.5	20
HK7.0606	3/8"	3/8" - 18	5/16"	32.3	56.5	20
HK7.0608	3/8"	3/8" - 18	13/32"	32.0	63.0	20
HK7.0808	1/2"	1/2" - 14	13/32"	38.0	69.0	20
HK7.0810	1/2"	1/2" - 14	1/2"	39.0	74.5	20
HK7.1212	3/4"	3/4" - 14	5/8"	42.0	83.5	20
HK7.1616	1"	1" - 11 1/2	7/8"	47.0	77.5	20
HK7.2020	1 1/4"	1 1/4" - 11 1/2	1 1/8"	48.8	84.0	10
HK7.2424	1 1/2"	1 1/2" - 11 1/2	1 3/8"	52.0	88.0	10
HK7.3232	2"	2" - 11 1/2	1 13/16"	55.5	102.5	10

HK2 - CONECTOR REUSABLE HEMBRA G. JIC - R5



R

	R 		C	L		
Código	H. G. JIC		Espiga	Cut Off	Long	Pzas/ caja
HK2.0404	1/4"	7/16" - 20	3/16"	31.0	51.5	50
HK2.0405	1/4"	7/16" - 20	1/4"	32.0	53.5	20
HK2.0504	5/16"	1/2" - 20	3/16"	32.4	52.9	20
HK2.0505	5/16"	1/2" - 20	1/4"	33.0	54.5	20
HK2.0606	3/8"	9/16" - 18	5/16"	35.3	58.0	50
HK2.0808	1/2"	3/4" - 16	13/32"	39.0	71.0	50
HK2.1010	5/8"	7/8" - 14	1/2"	43.0	78.5	20
HK2.1212	3/4"	1 1/16" - 12	5/8"	47.0	88.5	20
HK2.1616	1"	1 5/16" - 12	7/8"	50.0	82.0	20
HK2.2020	1 1/4"	1 5/8" - 12	1 1/8"	52.8	88.0	10
HK2.2424	1 1/2"	1 7/8" - 12	1 3/8"	60.0	97.0	10
HK2.3232	2"	2 1/2" - 12	1 13/16"	69.5	116.5	10

HKB - CONECTOR REUSABLE SALVAVIDAS - R5



R

	R 		C	L		
Código	SALVAVIDAS		Espiga	Cut Off	Long	Pzas/ caja
HKB.0404	1/4"		3/16"	14.0	33.0	50
HKB.0606	3/8"		5/16"	17.3	41.5	20
HKB.0608	3/8"		13/32"	18.0	49.0	50

CONECTORES Y ADAPTADORES SAE

100.930 - ESPIGA MEGAFIT MACHO SAE



R

Código	H. G. SAE		Espiga	Cut Off	Long	Pzas/ caja
100.930.0606	3/8"	5/8" - 18	3/8"	28.0	55.0	20

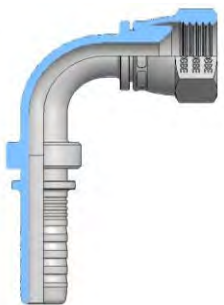
100.931 - ESPIGA MEGAFIT HEMBRA G. SAE



R

Código	H. G. SAE		Espiga	Cut Off	Long	Pzas/ caja
100.931.0606	3/8"	5/8" - 18	3/8"	16.0	43.0	100

100.936 - ESPIGA MEGAFIT A 90° HEMBRA G. SAE







R

Código	H. G. SAE		Espiga	Cut Off	Drop	Pzas/ caja
100.936.0606	3/8"	5/8" - 18	3/8"	31.4	27.4	20

200.931 - PRE. MEGAFIT® HEMBRA G. SAE 1T/2T







R

	R 		C	L	
Código	H. G. SAE	Espiga	Cut Off	Long	Pzas/ caja
200.931.0606	3/8" 5/8" - 18	3/8"	16.0	43.0	100

HS7 - CONECTOR REUSABLE HEMBRA G. SAE R5



R


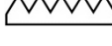
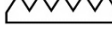

	R 		C	L	
Código	H. G. SAE	Espiga	Cut Off	Long	Pzas/ caja
HS7.0606	3/8" 5/8" - 18	5/16" R5	35.3	59.5	50

30.10.90 - ADAPTADOR MACHO NPT - SAE

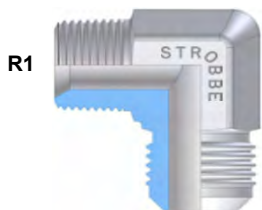


R1

R2





	R1 	R2 	
Código	M. NPT	M. SAE	Pzas/ caja
30.10.90.0406	1/4"	1/4" - 18 3/8"	5/8" - 18 20
30.10.90.0606	3/8"	3/8" - 18 3/8"	5/8" - 18 20

32.10.90 - ADAPTADOR A 90° MACHO NPT - SAE



R1

R2

	R1 	R2 	
Código	M. NPT	M. SAE	Pzas/ caja
32.10.90.0406	1/4"	1/4" - 18 3/8"	5/8" - 18 20
32.10.90.0606	3/8"	3/8" - 18 3/8"	5/8" - 18 20



STROBBE®

Seguridad a toda presión







Complementos Industriales

Leyenda Complementos Industriales STROBBE®



Código de Complementos Industriales STROBBE®

600.030.0808 - Hace referencia a la Línea de Complementos Industriales
 600.030.0808 - Hace referencia al tipo del Conector
 600.030.0808 - Medida del Conector expresada en Dash.

	R 		L1	L		
Código	M. NPT	Espiga		Long	Pzas/ caja	
600.030.0808	1/2"	1/2" - 14	1/2"	30.0	74.5	100
600.030.1212	3/4"	3/4" - 14	3/4"	33.0	76.0	60
600.030.1616	1"	1" - 11 1/2	1"	36.0	86.0	40
600.030.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	36.0	91.0	20
600.030.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	42.5	99.0	20



Dimensiones de la Rosca



Diámetro Interior de la Manguera



Piezas / Caja

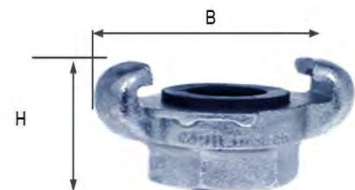
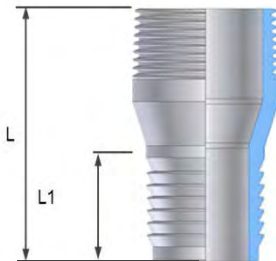
L Longitud total

L1 Longitud de la Espiga

H Altura de Acople

B Diámetro de Garra

		B	H	
Código	Manguera			Pzas/ caja
600.104.0008	1/2" - 13mm	62.0	82.5	25
600.104.0012	3/4" - 19mm	62.0	99.0	25
600.104.0016	1" - 25mm	62.0	109.0	20






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600.003 - FERRULA PRENSABLE PARA MANGUERA - R4







		De	L	Dt	Di	
Código		Ext	Long	Traba	Int	Pzas/ caja
600.003.0012	3/4"	38.0	35.0	24.0	34.0	50
600.003.0016	1"	45.0	35.0	30.0	41.0	50
600.003.0020	1 1/4"	51.0	40.0	36.0	47.0	30
600.003.0024	1 1/2"	58.0	44.0	44.0	54.0	50
600.003.0032	2"	70.0	50.0	54.5	66.0	30
600.003.0040	2 1/2"	87.0	60.0	68.0	82.0	20
600.003.0048	3"	102.0	65.0	80.0	96.0	10
600.003.0056	3 1/2"	112.0	72.0	90.0	106.0	10
600.003.0064	4"	128.0	80.0	107.0	122.0	10

600.030 - NIPLE MACHO NPT PARA MANGUERA DE SUCCION Y DESCARGA






R

	R 		L1	L		
Código	M. NPT	Espiga		Long	Pzas/ caja	
600.030.0808	1/2"	1/2" - 14	1/2"	30.0	74.5	100
600.030.1212	3/4"	3/4" - 14	3/4"	33.0	76.0	60
600.030.1616	1"	1" - 11 1/2	1"	36.0	86.0	40
600.030.2020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	36.0	91.0	20
600.030.2424	1 1/2"	1 1/2" - 11 1/2	1 1/2"	42.5	99.0	20
600.030.3232	2"	2" - 11 1/2	2"	51.5	118.0	20
600.030.4040	2 1/2"	2 1/2" - 8	2 1/2"	62.0	143.0	10
600.030.4848	3"	3" - 8	3"	68.0	150.0	8
600.030.6464	4"	4" - 8	4"	94.5	182.5	8
600.030.9696	6"	6" - 8	6"	128.0	250.0	2




600.032 - UNION PARA MANGUERA DE SUCCION Y DESCARGA



		L1	L	
Código	Espiga		Long	Pzas/ caja
600.032.1616	1"	43.0	100.0	30
600.032.2020	1 1/4"	44.0	100.0	20
600.032.2424	1 1/2"	44.0	101.0	15
600.032.3232	2"	46.0	111.0	10
600.032.4848	3"	60.0	146.0	8
600.032.6464	4"	70.0	171.0	4




600.001 - FERRULA PRENSABLE PARA MANGUERA DE BAJA PRESIÓN en acero



		De	L	Dt	Di		
Código		Ext	Long	Traba	Int		Pzas/ caja
600.001.0003	3/16"	13.0	19.0	9.0	11.0		50
600.001.0004	1/4"	16.0	21.5	9.5	14.0		150
600.001.0005	5/16"	19.5	27.0	13.0	17.5		50
600.001.0006	3/8"	22.5	28.0	15.5	20.5		120
600.001.0008	1/2"	25.5	33.0	18.5	23.5		80
600.001.0010	5/8"	29.0	33.0	20.0	27.0		40
600.001.0012	3/4"	32.0	38.0	23.5	30.0		40
600.001.0016	1"	38.0	43.0	30.0	36.0		30

600.001 - FERRULA PRENSABLE PARA MANGUERA DE BAJA PRESIÓN en acero







		De	L	Dt	Di		
Código		Ext	Long	Traba	Int		Pzas/ caja
600.001.0300	3/16"	13.0	19.0	9.0	11.0		50
600.001.0400	1/4"	16.0	21.5	9.5	14.0		150
600.001.0500	5/16"	19.5	27.0	13.0	17.5		50
600.001.0600	3/8"	22.5	28.0	15.5	20.5		120
600.001.0800	1/2"	25.5	33.0	18.5	23.5		80
600.001.1000	5/8"	29.0	33.0	20.0	27.0		40
600.001.1200	3/4"	32.0	38.0	23.5	30.0		40
600.001.1600	1"	38.0	43.0	30.0	36.0		30

* Los precios indicados son por caja.





100.951 - ESPIGA PUSH - LOCK MACHO NPT



	R 		C	L		
Código	M. NPT	Espiga	Cut Off	Long	Pzas/ caja	
100.951.1616	1"	1" - 11 1/2"	1"	40.0	75.0	20




100.956 - ESPIGA PUSH - LOCK HEMBRA G. JIC



	R 		C	L		
Código	H. G. JIC	Espiga	Cut Off	Long	Pzas/ caja	
100.956.1008	5/8"	7/8" - 14	1/2"	28.8	42.5	20
100.956.1616	1"	1 5/16" - 12	1"	34.5	55.0	20

610.010 - ACOPLER DE ALUMINIO TIPO A - MACHO CAMLOCK - H.NPT






				
Código		H. NPT		Pzas/ caja
610.010.1616	1"	1" - 11 1/2		30
610.010.2020	1 1/4"	1 1/4" - 11 1/2		20
610.010.2424	1 1/2"	1 1/2" - 11 1/2		20
610.010.3232	2"	2" - 1 1/2		25
610.010.4040	2 1/2"	2 1/2" - 8		15
610.010.4848	3"	3" - 8		10
610.010.6464	4"	4" - 8		5

610.020 - ACOPLER DE ALUMINIO TIPO B - HEMBRA CAMLOCK - M.NPT

Accesorios de acero Inox 304





				
Código		M. NPT		Pzas/ caja
610.020.1616	1"	1" - 11 1/2		20
610.020.2020	1 1/4"	1 1/4" - 11 1/2		20
610.020.2424	1 1/2"	1 1/2" - 11 1/2		20
610.020.3232	2"	2" - 1 1/2		10
610.020.4040	2 1/2"	2 1/2" - 8		10
610.020.4848	3"	3" - 8		8
610.020.6464	4"	4" - 8		4

610.030 - ACOPLER DE ALUMINIO TIPO C - HEMBRA CAMLOCK - ESPIGA

Accesorios de acero Inox 304






		TIPO DE ACOPLER		
Código				Pzas/ caja
610.030.1616	1"	C con Anillo de traba		30
610.030.2020	1 1/4"	C con Anillo de traba		20
610.030.2424	1 1/2"	C con Anillo de traba		15
610.030.3232	2"	C con Anillo de traba		10
610.030.4040	2 1/2"	C con Anillo de traba		8
610.030.4848	3"	C con Anillo de traba		8
610.030.6464	4"	C con Anillo de traba		4

610.040 - ACOPLER DE ALUMINIO TIPO D - HEMBRA CAMLOCK - H.NPT

Accesorios de acero Inox 304



				
Código		H. NPT		Pzas/ caja
610.040.1616	1"	1" - 11 1/2		20
610.040.2020	1 1/4"	1 1/4" - 11 1/2		20
610.040.2424	1 1/2"	1 1/2" - 11 1/2		20
610.040.3232	2"	2" - 1 1/2		10
610.040.4040	2 1/2"	2 1/2" - 8		10
610.040.4848	3"	3" - 8		5
610.040.6464	4"	4" - 8		4




610.050 - ACOUPLE DE ALUMINIO TIPO E - MACHO CAMLOCK - ESPIGA



		TIPO DE ACOUPLE		
Código				Pzas/ caja
610.050.1616	1"	E con Anillo de traba		20
610.050.2020	1 1/4"	E con Anillo de traba		15
610.050.2424	1 1/2"	E con Anillo de traba		20
610.050.3232	2"	E con Anillo de traba		15
610.050.4040	2 1/2"	E con Anillo de traba		8
610.050.4848	3"	E con Anillo de traba		6
610.050.6464	4"	E con Anillo de traba		4

610.060 - ACOUPLE DE ALUMINIO TIPO F - MACHO CAMLOCK - M.NPT





				
Código		M. NPT		Pzas/ caja
610.060.1616	1"	1" - 11 1/2		20
610.060.2020	1 1/4"	1 1/4" - 11 1/2		15
610.060.2424	1 1/2"	1 1/2" - 11 1/2		20
610.060.3232	2"	2" - 1 1/2		10
610.060.4040	2 1/2"	2 1/2" - 8		10
610.060.4848	3"	3" - 8		8
610.060.6464	4"	4" - 8		4

610.070 - TAPON DE ALUMINIO TIPO DC - HEMBRA CAMLOCK



Accesorios de acero Inox 304



		TIPO DE ACOUPLE		
Código				Pzas/ caja
610.070.1600	1"	DC		15
610.070.2000	1 1/4"	DC		10
610.070.2400	1 1/2"	DC		10
610.070.3200	2"	DC		15
610.070.4000	2 1/2"	DC		10
610.070.4800	3"	DC		5
610.070.6400	4"	DC		5

610.080 - ACOUPLE DE ALUMINIO TIPO DP - MACHO CAMLOCK





		TIPO DE ACOUPLE		
Código				Pzas/ caja
610.080.1600	1"	DP		25
610.080.2000	1 1/4"	DP		20
610.080.2400	1 1/2"	DP		20
610.080.3200	2"	DP		25
610.080.4000	2 1/2"	DP		20
610.080.4800	3"	DP		10
610.080.6400	4"	DP		10

610.090 - EMPAQUETADURA CAMLOCK (NBR)





Di = Diámetro interior
 W = Sección transversal

			Di	W	
Código					Pzas/ caja
610.090.0016	1"		27.0	6.5	10
610.090.0020	1 1/4"		35.0	7.0	10
610.090.0024	1 1/2"		42.0	7.5	10
610.090.0032	2"		52.0	8.0	10
610.090.0040	2 1/2"		65.0	8.0	10
610.090.0048	3"		74.0	9.5	5
610.090.0064	4"		102.0	11.0	5

610.090 - KIT CAMLOCK (Inox 304)

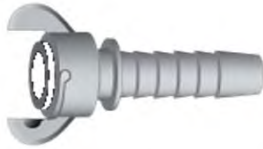
Incluye: 01 Manija, 01 Pin, 01 Pasador y 01 Argolla






		Rango			
Código					Pzas/ caja
610.090.1016	1"	1"			10
610.090.1032	2"	1 1/4" a 2 1/2"			10
610.090.1064	4"	3" a 5"			5

600.104 - ACOPLER GARRA TIPO AMERICANO - ESPIGA C/TRABA

Según DIN: 3489






			B	H	
Código		Manguera			Pzas/ caja
600.104.0008		1/2" - 13mm	62.0	82.5	25
600.104.0012		3/4" - 19mm	62.0	99.5	25
600.104.0016		1" - 25mm	62.0	109.0	20

600.110 - ACOPLER GARRA TIPO AMERICANO - M.NPT

Según DIN: 3489






			B	H	
Código		M. NPT			Pzas/ caja
600.110.0008		1/2" - 14	62.0	55.0	25
600.110.0012		3/4" - 14	62.0	55.0	25
600.110.0016		1" - 11 1/2	62.0	55.0	25

600.112 - ACOPLER GARRA TIPO AMERICANO - H.NPT

Según DIN: 3489






			B	H	
Código		H. NPT			Pzas/ caja
600.112.0008		1/2" - 14	62.0	63.0	25
600.112.0012		3/4" - 14	62.0	69.0	25
600.112.0016		1" - 11 1/2	62.0	67.0	25

600.202 - ACOPLÉ GARRA TIPO EUROPEO - ESPIGA

Según DIN: 3489






			B	H	
Código		Manguera			Pzas/ caja
600.202.0008		1/2" - 13mm	64.5	65.0	25
600.202.0012		3/4" - 19mm	64.5	65.0	25
600.202.0016		1" - 25mm	64.5	65.0	25

600.204 - ACOPLÉ GARRA TIPO EUROPEO - ESPIGA C/TRABA

Según DIN: 3489






			B	H	
Código		Manguera			Pzas/ caja
600.204.0008		1/2" - 13mm	64.5	76.0	25
600.204.0012		3/4" - 19mm	64.5	76.0	25
600.204.0016		1" - 25mm	64.5	76.0	20

600.210 - ACOPLÉ GARRA TIPO EUROPEO - M.NPT

Según DIN: 3489






			B	H	
Código		M. NPT			Pzas/ caja
600.210.0008		1/2" - 14	64.5	48.5	25
600.210.0012		3/4" - 14	64.5	48.5	25
600.210.0016		1" - 11 1/2	64.5	48.5	25

600.212 - ACOPLÉ GARRA TIPO EUROPEO - H.NPT

Según DIN: 3489





			B	H	
Código		M. NPT			Pzas/ caja
600.212.0008		1/2" - 14	64.5	40.0	25
600.212.0012		3/4" - 14	64.5	40.0	25
600.212.0016		1" - 11 1/2	64.5	40.0	25

600.242 - ABRAZADERA 2 PERNOS


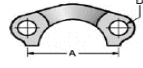


Ref. DIN 20039 A



		Rango		
Código				Pzas/ caja
600.242.0022	3/8"	17 - 22 mm		50
600.242.0029	1/2"	22 - 29 mm		40
600.242.0034	3/4"	28 - 34 mm		40
600.242.0040	1"	32 - 40 mm		40
600.242.0049	1 1/4"	39 - 49 mm		20
600.242.0060	1 1/2"	48 - 60 mm		20
600.242.0076	2"	60 - 76 mm		20
600.242.0094	2 1/2"	77 - 94 mm		20
600.242.0115	3"	94 - 115 mm		15
600.242.0145	3 1/2"	115 - 145 mm		6


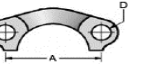
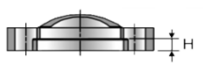

640.010 - PORTABRIDA CODE 61



				
Código	A	D	H	Pares
640.010.0800	38.1	8.5	6.2	30
640.010.1200	47.6	10.5	6.2	15
640.010.1600	52.4	10.5	7.5	15
640.010.2000	58.7	12.0	7.5	10
640.010.2400	69.9	13.5	7.5	5
640.010.3200	77.8	13.5	9.0	5




640.020 - PORTABRIDA CODE 62



				
Código	A	D	H	Pares
640.020.0800	40.5	8.5	7.2	25
640.020.1200	50.8	10.5	8.3	15
640.020.1600	57.2	13.5	9.0	15
640.020.2000	66.7	14.5	9.8	10
640.020.2400	79.4	16.8	12.1	5
640.020.3200	96.8	21.0	12.1	5

620.001 - PROTECTOR EN ESPIRAL (Pig's Tail - USA)







				
Código	RANGO	ESPESOR (mm)	H	Metros
620.001.0160	12 - 22	1.5 +/- 0.2	12 +/- 2	20
620.001.0200	16 - 27	1.8 +/- 0.3	14.5 +/- 2	20
620.001.0250	22 - 35	2.0 +/- 0.3	21 +/- 3	20
620.001.0320	27 - 43	2.4 +/- 0.3	24 +/- 3	20
620.001.0400	33 - 55	2.4 +/- 0.3	30 +/- 3	20
620.001.0500	42 - 64	3.0 +/- 0.3	35 +/- 3	20
620.001.0630	52 - 75	3.5 +/- 0.4	40 +/- 4	20
620.001.0750	65 - 96	3.8 +/- 0.5	40 +/- 4	20
620.001.0900	80 - 110	4.6 +/- 0.5	45 +/- 4	20
620.001.1100	97 - 125	5.5 +/- 0.5	55 +/- 4	12
620.001.1250	114 - 139	5.5 +/- 0.5	55 +/- 4	12
620.001.1400	121 - 152	5.5 +/- 0.5	55 +/- 4	8
620.001.1600	146 - 177	5.5 +/- 0.5	60 +/- 4	6

* Los precios indicados son por caja.

620.012.10 - TAPA DE PLASTICO MACHO NPT / BSP







					
Código	M.NPT		M.BSP	Pzas/ caja	
620.012.1002	1/8"	1/8" - 27	1/8"	1/4" - 19	50
620.012.1004	1/4"	1/4" - 18	1/4"	3/8" - 19	50
620.012.1006	3/8"	3/8" - 18	3/8"	1/2" - 14	50
620.012.1008	1/2"	1/2" - 14	1/2"	5/8" - 14	50
620.012.1012	3/4"	3/4" - 14	3/4"	3/4" - 14	50
620.012.1016	1"	1" - 11 1/2	1"	1" - 11	50
620.012.1020	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11	20

* Los precios indicados son por caja.

620.012.17 - TAPA DE PLASTICO HEMBRA NPT/BSP






					
Código	H.NPT		H.BSP	Pzas/ caja	
620.012.1702	1/8"	1/8" - 27	1/8"	1/4" - 19	50
620.012.1704	1/4"	1/4" - 18	1/4"	3/8" - 19	50
620.012.1706	3/8"	3/8" - 18	3/8"	1/2" - 14	50
620.012.1708	1/2"	1/2" - 14	1/2"	5/8" - 14	50
620.012.1712	3/4"	3/4" - 14	3/4"	3/4" - 14	50
620.012.1716	1"	1" - 11 1/2	1"	1" - 11	50
620.012.1720	1 1/4"	1 1/4" - 11 1/2	1 1/4"	1 1/4" - 11	20
620.012.1724	1 1/2"	1 1/2" - 11 1/2	1 1/2"	1 1/2" - 11	20
620.012.1732	2"	2" - 11	2"	2" - 11 1/2	10

* Los precios indicados son por caja.

620.012.20 - TAPA DE PLASTICO MACHO JIC






			
Código	M. JIC		Pzas/ caja
620.012.2004	1/4"	7/16" - 20	50
620.012.2005	5/16"	1/2" - 20	50
620.012.2006	3/8"	9/16" - 18	50
620.012.2008	1/2"	3/4" - 16	50
620.012.2010	5/8"	7/8" - 14	50
620.012.2012	3/4"	1 1/16" - 12	50
620.012.2016	1"	1 5/16" - 12	50
620.012.2020	1 1/4"	1 5/8" - 12	20
620.012.2024	1 1/2"	1 7/8" - 12	20

* Los precios indicados son por caja.

620.012.27 - TAPA DE PLASTICO HEMBRA JIC






			
Código	M. JIC		Pzas/ caja
620.012.2704	1/4"	7/16" - 20	50
620.012.2705	5/16"	1/2" - 20	50
620.012.2706	3/8"	9/16" - 18	50
620.012.2708	1/2"	3/4" - 16	50
620.012.2710	5/8"	7/8" - 14	50
620.012.2712	3/4"	1 1/16" - 12	50
620.012.2716	1"	1 5/16" - 12	50
620.012.2720	1 1/4"	1 5/8" - 12	20
620.012.2724	1 1/2"	1 7/8" - 12	20
620.012.2732	2"	2 1/2" - 12	10

* Los precios indicados son por caja.

620.012.30 - TAPA DE PLASTICO MACHO A.PLANO






				
	Código	M. Asiento Plano		Pzas/ caja
620.012.3004	1/4"	9/16" - 18		50
620.012.3006	3/8"	11/16" - 16		50
620.012.3008	1/2"	13/16" - 16		50
620.012.3010	5/8"	1" - 14		50
620.012.3012	3/4"	1 3/16" - 12		50
620.012.3016	1"	1 7/16" - 12		50
620.012.3020	1 1/4"	1 11/16" - 12		20
620.012.3024	1 1/2"	1 7/16" - 12		20

* Los precios indicados son por caja.

620.012.37 - TAPA DE PLASTICO HEMBRA A. PLANO






				
	Código	H. Asiento plano.		Pzas/ caja
620.012.3704	1/4"	9/16" - 18		50
620.012.3706	3/8"	11/16" - 16		50
620.012.3708	1/2"	13/16" - 16		50
620.012.3710	5/8"	1" - 14		50
620.012.3712	3/4"	1 3/16" - 12		50
620.012.3716	1"	1 7/16" - 12		50
620.012.3720	1 1/4"	1 11/16" - 12		20
620.012.3724	1 1/2"	2" - 12		20

* Los precios indicados son por caja.

620.012.40 - TAPA DE PLASTICO BRIDA CODE 61






			
Código	Code 61	d	Pzas/ caja
620.012.4008	1/2"	30.2	50
620.012.4012	3/4"	38.1	50
620.012.4016	1"	44.4	50
620.012.4020	1 1/4"	50.8	20
620.012.4024	1 1/2"	60.3	20
620.012.4032	2"	71.4	10

* Los precios indicados son por caja.

620.012.42 - TAPA DE PLASTICO BRIDA CODE 62



			
Código	Code 62	d	Pzas/ caja
620.012.4208	1/2"	32.0	50
620.012.4212	3/4"	41.2	50
620.012.4216	1"	47.6	50
620.012.4220	1 1/4"	54.0	20
620.012.4224	1 1/2"	63.5	20
620.012.4232	2"	79.3	10

* Los precios indicados son por caja.

