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IDRAULUC
MANGUEIRAS E CONEXÕES HIDRÁULICAS

KILFLEX
DO BRASIL

Índice

CC	CONEXÕES COMPRESSÃO	4
CF	CONEXÕES FREIO A AR	6
CM	CONEXÕES FREIO A AR (MILIMETRO)	8
CFM	CONEXÕES FREIO A AR (MISTA)	11
FH	FREIO HIDRÁULICO - CÔNICO INVERTIDO	13
CFV	CONEXÕES FREIO A AR (SISTEMA 230)	14
CD	CONEXÕES DIVERSAS	17
CAM	CONEXÕES ADAPTADORAS (MISTA)	18
CA	CONEXÕES ADAPTADORAS	20
CG	CONEXÕES GAS - S.A.E. 45º	23
CT	CONEXÕES TIPO POLY-FLO	25
CS	CONEXÕES SIMPLES (PNEMÁTICA)	26
LB	CONEXÕES PARA LUBRIFICAÇÃO	27
CSL	CONEXÕES C-SEAL ALTA PRESSÃO	29
CHL	CONEXÕES HIDRÁULICAS DE ADAPTAÇÃO (ENGATE)	30
CPM	CONEXÕES PLÁSTICAS (MILÍMETRO)	
CPP	CONEXÕES PLÁSTICAS (POLEGADA)	40
VE	VÁLVULA ESFERA	44
VE	VÁLVULA ESFERA TIPO ITALIANA	44
VA	VÁLVULAS (AGULHA)	45
VD	VÁLVULA DRENO	46
VS	VÁLVULA SEGURANÇA	46
TP	TUBOS PLÁSTICOS	47
TE	TUBO ESPIRAL	48

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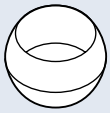
Especicações

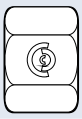
Este sistema foi idealizado em 1907 desde então tem sido um dos sistemas básicos de conexão. Conectores, Uniões, Flanges em latão CLA (liga UNS-C36000-TM)Tees e Cotovelos forjados em latão (liga UNS-3700-TM) que proporciona maior dureza e resistência contra golpes, choques mecânicos e vibrações. Com absoluta inexistência de porosidade e trincas. Ideal para tubos de cobre, latão, alumínio, bundy, nylon e aço recozido. Recomendadas para pressão de trabalho de até 400 libras/pol², condução de gasolina, graxa, óleo, água, ar, vácuo e vapores. Este tipo de conexão não exige preparação especial do tubo, por ser de montagem simples e fácil, proporcionando assim, baixo custo e grande eficiência. Além da nossa linha em catálogo, podemos atender outras medidas sob consulta.

Anilha



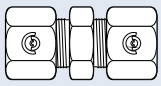
CÓDIGO	MEDIDA
CC01-02	OD.1/8
CC01-40	OD.5/32
CC01-03	OD.3/16
CC01-04	OD.1/4
CC01-05	OD.5/16
CC01-06	OD.3/8
CC01-07	OD.7/16
CC01-08	OD.1/2
CC01-10	OD.5/8
CC01-12	OD.3/4

Porca



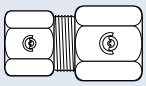
CÓDIGO	MEDIDA
CC02-02	OD.1/8 R. 5/16 - 24 FPP
CC02-40	OD.5/32 R. 5/16 - 24 FPP
CC02-03	OD.3/16 R. 3/8 - 24 FPP
CC02-04	OD.1/4 R. 7/16 - 24 FPP
CC02-05	OD.5/16 R. 1/2 - 24 FPP
CC02-06	OD.3/8 R. 9/16 - 24 FPP
CC02-07	OD.7/16 R. 5/8 - 24 FPP
CC02-08	OD.1/2 R. 11/16 - 20 FPP
CC02-10	OD.5/8 R. 13/16 - 18 FPP
CC02-12	OD.3/4 R. 1" - 18 FPP

União Emenda



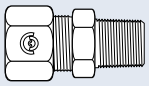
CÓDIGO	MEDIDA
CC04-02	OD.1/8
CC04-40	OD.5/32
CC04-03	OD.3/16
CC04-04	OD.1/4
CC04-05	OD.5/16
CC04-06	OD.3/8
CC04-07	OD.7/16
CC04-08	OD.1/2
CC04-10	OD.5/8
CC04-12	OD.3/4

Conector Fêmea



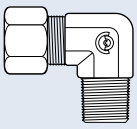
CÓDIGO	MEDIDA
CC05-0202	OD.1/8 X 1/8 NPT
CC05-4002	OD.5/32 X 1/8 NPT
CC05-0302	OD.3/16 X 1/8 NPT
CC05-0304	OD.3/16 X 1/4 NPT
CC05-0402	OD.1/4 X 1/8 NPT
CC05-0404	OD.1/4 X 1/4 NPT
CC05-0406	OD.1/4 X 3/8 NPT
CC05-0502	OD.5/16 X 1/8 NPT
CC05-0504	OD.5/16 X 1/4 NPT
CC05-0602	OD.3/8 X 1/8 NPT
CC05-0604	OD.3/8 X 1/4 NPT
CC05-0606	OD.3/8 X 3/8 NPT
CC05-0608	OD.3/8 X 1/2 NPT
CC05-0804	OD.1/2 X 1/4 NPT
CC05-0806	OD.1/2 X 3/8 NPT
CC05-0808	OD.1/2 X 1/2 NPT
CC05-1004	OD.5/8 X 1/4 NPT
CC05-1006	OD.5/8 X 3/8 NPT
CC05-1008	OD.5/8 X 1/2 NPT
CC05-1212	OD.3/4 X 3/4 NPT

Conector Macho



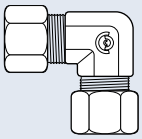
CÓDIGO	MEDIDA
CC03-0202	OD.1/8 X 1/8 NPT
CC03-4002	OD.5/32 X 1/8 NPT
CC03-0302	OD.3/16 X 1/8 NPT
CC03-0304	OD.3/16 X 1/4 NPT
CC03-0402	OD.1/4 X 1/8 NPT
CC03-0404	OD.1/4 X 1/4 NPT
CC03-0406	OD.1/4 X 3/8 NPT
CC03-0408	OD.1/4 X 1/2 NPT
CC03-0502	OD.5/16 X 1/8 NPT
CC03-0504	OD.5/16 X 1/4 NPT
CC03-0506	OD.5/16 X 3/8 NPT
CC03-0508	OD.5/16 X 1/2 NPT
CC03-0602	OD.3/8 X 1/8 NPT
CC03-0604	OD.3/8 X 1/4 NPT
CC03-0606	OD.3/8 X 3/8 NPT
CC03-0608	OD.3/8 X 1/2 NPT
CC03-0704	OD.7/16 X 1/4 NPT
CC03-0706	OD.7/16 X 3/8 NPT
CC03-0804	OD.1/2 X 1/4 NPT
CC03-0806	OD.1/2 X 3/8 NPT
CC03-0808	OD.1/2 X 1/2 NPT
CC03-0812	OD.1/2 X 3/4 NPT
CC03-1004	OD.5/8 X 1/4 NPT
CC03-1006	OD.5/8 X 3/8 NPT
CC03-1008	OD.5/8 X 1/2 NPT
CC03-1208	OD.3/4 X 1/2 NPT
CC03-1212	OD.3/4 X 3/4 NPT

Cotovelo Macho



CÓDIGO	MEDIDA
CC06-0202	OD.1/8 X 1/8 NPT
CC06-4002	OD.5/32 X 1/8 NPT
CC06-0302	OD.3/16 X 1/8 NPT
CC06-0304	OD.3/16 X 1/4 NPT
CC06-0402	OD.1/4 X 1/8 NPT
CC06-0404	OD.1/4 X 1/4 NPT
CC06-0406	OD.1/4 X 3/8 NPT
CC06-0408	OD.1/4 X 1/2 NPT
CC06-0502	OD.5/16 X 1/8 NPT
CC06-0504	OD.5/16 X 1/4 NPT
CC06-0506	OD.5/16 X 3/8 NPT
CC06-0508	OD.5/16 X 1/2 NPT
CC06-0602	OD.3/8 X 1/8 NPT
CC06-0604	OD.3/8 X 1/4 NPT
CC06-0606	OD.3/8 X 3/8 NPT
CC06-0608	OD.3/8 X 1/2 NPT
CC06-0704	OD.7/16 X 1/4 NPT
CC06-0706	OD.7/16 X 3/8 NPT
CC06-0804	OD.1/2 X 1/4 NPT
CC06-0806	OD.1/2 X 3/8 NPT
CC06-0808	OD.1/2 X 1/2 NPT
CC06-0812	OD.1/2 X 3/4 NPT
CC06-1004	OD.5/8 X 1/4 NPT
CC06-1006	OD.5/8 X 3/8 NPT
CC06-1008	OD.5/8 X 1/2 NPT
CC06-1012	OD.5/8 X 3/4 NPT
CC06-1208	OD.3/4 X 1/2 NPT
CC06-1212	OD.3/4 X 3/4 NPT

Cotovelo União



CÓDIGO	MEDIDA
CC07-02	OD.1/8
CC07-40	OD.5/32
CC07-03	OD.3/16
CC07-04	OD.1/4
CC07-05	OD.5/16
CC07-06	OD.3/8
CC07-07	OD.7/16
CC07-08	OD.1/2
CC07-10	OD.5/8
CC07-12	OD.3/4

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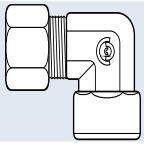
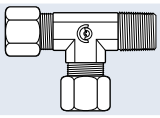
Cotovelo Fêmea



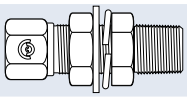
CÓDIGO	MEDIDA
CC08-0202	OD.1/8 X 1/8 NPT
CC08-0302	OD.3/16 X 1/8 NPT
CC08-0304	OD.3/16 X 1/4 NPT
CC08-0402	OD.1/4 X 1/8 NPT
CC08-0404	OD.1/4 X 1/4 NPT
CC08-0502	OD.5/16 X 1/8 NPT
CC08-0504	OD.5/16 X 1/4 NPT
CC08-0602	OD.3/8 X 1/8 NPT
CC08-0604	OD.3/8 X 1/4 NPT
CC08-0606	OD.3/8 X 3/8 NPT
CC08-0608	OD.3/8 X 1/2 NPT
CC08-0804	OD.1/2 X 1/4 NPT
CC08-0806	OD.1/2 X 3/8 NPT
CC08-0808	OD.1/2 X 1/2 NPT
CC08-1008	OD.5/8 X 1/2 NPT

Tee Macho Lateral



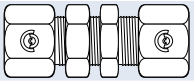
CÓDIGO	MEDIDA
CC11-0202	OD.1/8 X 1/8 NPT
CC11-0302	OD.3/16 X 1/8 NPT
CC11-0304	OD.3/16 X 1/4 NPT
CC11-0402	OD.1/4 X 1/8 NPT
CC11-0404	OD.1/4 X 1/4 NPT
CC11-0406	OD.1/4 X 3/8 NPT
CC11-0502	OD.5/16 X 1/8 NPT
CC11-0504	OD.5/16 X 1/4 NPT
CC11-0506	OD.5/16 X 3/8 NPT
CC11-0508	OD.5/16 X 1/2 NPT
CC11-0602	OD.3/8 X 1/8 NPT
CC11-0604	OD.3/8 X 1/4 NPT
CC11-0606	OD.3/8 X 3/8 NPT
CC11-0608	OD.3/8 X 1/2 NPT
CC11-0804	OD.1/2 X 1/4 NPT
CC11-0806	OD.1/2 X 3/8 NPT
CC11-0808	OD.1/2 X 1/2 NPT
CC11-1006	OD.5/8 X 3/8 NPT
CC11-1008	OD.5/8 X 1/2 NPT
CC11-1208	OD.3/4 X 1/2 NPT
CC11-1212	OD.3/4 X 3/4 NPT

União Anteparo



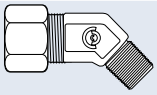
CÓDIGO	MEDIDA
CC14-0608M	OD.3/8 X 1/2 NPT C/ ROSCA INT. 1/4 NPT
CC14-0808M	OD.1/2 X 1/2 NPT C/ ROSCA INT. 1/4 NPT

União P/ Painel



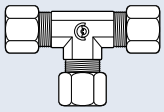
CÓDIGO	MEDIDA
CC18-04M	OD.1/4
CC18-05M	OD.5/16
CC18-06M	OD.3/8
CC18-08M	OD.1/2

Cotovelo Macho 45º



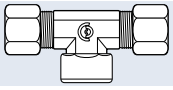
CÓDIGO	MEDIDA
CC09-0202	OD.1/8 X 1/8 NPT
CC09-0302	OD.3/16 X 1/8 NPT
CC09-0402	OD.1/4 X 1/8 NPT
CC09-0404	OD.1/4 X 1/4 NPT
CC09-0502	OD.5/16 X 1/8 NPT
CC09-0504	OD.5/16 X 1/4 NPT
CC09-0602	OD.3/8 X 1/8 NPT
CC09-0604	OD.3/8 X 1/4 NPT
CC09-0606	OD.3/8 X 3/8 NPT
CC09-0608	OD.3/8 X 1/2 NPT
CC09-0802	OD.1/2 X 1/8 NPT
CC09-0804	OD.1/2 X 1/4 NPT
CC09-0806	OD.1/2 X 3/8 NPT
CC09-0808	OD.1/2 X 1/2 NPT
CC09-1006	OD.5/8 X 3/8 NPT
CC09-1008	OD.5/8 X 1/2 NPT

Tee União



CÓDIGO	MEDIDA
CC12-02	OD.1/8
CC12-40	OD. 5/32
CC12-03	OD.3/16
CC12-04	OD.1/4
CC12-05	OD.5/16
CC12-06	OD.3/8
CC12-07	OD.7/16
CC12-08	OD.1/2
CC12-10	OD.5/8
CC12-12	OD.3/4

Tee Fêmea Central

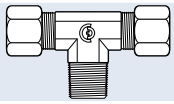


CÓDIGO	MEDIDA
CC16-0402	OD.1/4 X 1/8 NPT
CC16-0404	OD.1/4 X 1/4 NPT
CC16-0502	OD.5/16 X 1/8 NPT
CC16-0504	OD.5/16 X 1/4 NPT
CC16-0602	OD.3/8 X 1/8 NPT
CC16-0604	OD.3/8 X 1/4 NPT
CC16-0606	OD.3/8 X 3/8 NPT
CC16-0608	OD.3/8 X 1/2 NPT
CC16-0804	OD.1/2 X 1/4 NPT
CC16-0806	OD.1/2 X 3/8 NPT
CC16-0808	OD.1/2 X 1/2 NPT

Insert P/ Tubo

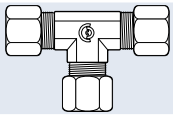
CÓDIGO	MEDIDA
CC15-02	OD.1/8
CC15-40	OD.5/32
CC15-03	OD.3/16
CC15-04	OD.1/4
CC15-05	OD.5/16 (8X6)
CC15-06	OD.3/8
CC15-07	OD.7/16
CC15-08	OD.1/2
CC15-10	OD.5/8
CC15-12	OD.3/4

Tee Macho Central



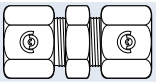
CÓDIGO	MEDIDA
CC10-0202	OD.1/8 X 1/8 NPT
CC10-0302	OD.3/16 X 1/8 NPT
CC10-0304	OD.3/16 X 1/4 NPT
CC10-0402	OD.1/4 X 1/8 NPT
CC10-0404	OD.1/4 X 1/4 NPT
CC10-0406	OD.1/4 X 3/8 NPT
CC10-0502	OD.5/16 X 1/8 NPT
CC10-0504	OD.5/16 X 1/4 NPT
CC10-0506	OD.5/16 X 3/8 NPT
CC10-0508	OD.5/16 X 1/2 NPT
CC10-0602	OD.3/8 X 1/8 NPT
CC10-0604	OD.3/8 X 1/4 NPT
CC10-0606	OD.3/8 X 3/8 NPT
CC10-0608	OD.3/8 X 1/2 NPT
CC10-0804	OD.1/2 X 1/4 NPT
CC10-0806	OD.1/2 X 3/8 NPT
CC10-0808	OD.1/2 X 1/2 NPT
CC10-1006	OD.5/8 X 3/8 NPT
CC10-1008	OD.5/8 X 1/2 NPT
CC10-1208	OD.3/4 X 1/2 NPT
CC10-1212	OD.3/4 X 3/4 NPT

Tee Redutor Central



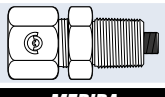
CÓDIGO	MEDIDA
CC13-0504	OD.5/16 X OD.1/4 X OD.5/16
CC13-0604	OD.3/8 X OD.1/4 X OD.3/8
CC13-0804	OD.1/2 X OD.1/4 X OD.1/2
CC13-0805	OD.1/2 X OD.5/16 X OD.1/2
CC13-0806	OD.1/2 X OD.3/8 X OD.1/2
CC13-1006	OD.5/8 X OD.3/8 X OD.5/8
CC13-1008	OD.5/8 X OD.1/2 X OD. 5/8
CC13-1208	OD.3/4 X OD.1/2 X OD.3/4
CC13-1210	OD.3/4 X OD.5/8 X OD.3/4

União Redutora



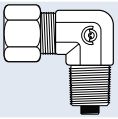
CÓDIGO	MEDIDA
CC17-0504	OD.5/16 X OD.1/4
CC17-0604	OD.3/8 X OD.1/4
CC17-0605	OD.3/8 X OD.5/16
CC17-0804	OD.1/2 X OD.1/4
CC17-0805	OD.1/2 X OD.5/16
CC17-0806	OD.1/2 X OD.3/8

Conector Macho C/ Retenção



CÓDIGO	MEDIDA
CC19-0202	OD.1/8 X 1/8 NPT
CC19-0302	OD.3/16 X 1/8 NPT
CC19-0402	OD.1/4 X 1/8 NPT

Cotovelo Macho C/ Retenção



CÓDIGO	MEDIDA
CC20-0202	OD.1/8 X 1/8 NPT
CC20-0302	OD.3/16 X 1/8 NPT
CC20-0402	OD.1/4 X 1/8 NPT

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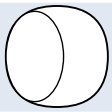
Especicações

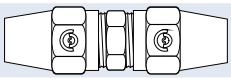
Conexões tipo freio a ar fabricadas especialmente para sistemas pneumáticos de freio utilizando porcas longas. Uniões porcas e luvas em latão estrudado. Tees e cotovelos em latão forjado, dando assim maior segurança e resistência contra golpes e choques mecânicos. Com absoluta inexistência de porosidade e trincas. Podem ser montadas com tubos de cobre, latão, alumínio, aço recozido, bundy, nylon e outros similares. A pressão de trabalho recomendada é de até 400 libras/pol². Para sua montagem dispensa qualquer preparação especial do tubo, não exigindo assim, mão de obra especializada para seu manuseio.
Obs.: As conexões tipo CC Compressão substituem as conexões CF para aplicação em sistema freio a ar.

Anilha



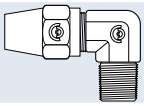
CÓDIGO	MEDIDA
CF01-02	OD.1/8
CF01-40	OD.5/32
CF01-03	OD.3/16
CF01-04	OD.1/4
CF01-05	OD.5/16
CF01-06	OD.3/8
CF01-07	OD.7/16
CF01-08	OD.1/2
CF01-10	OD.5/8
CF01-12	OD.3/4

União Emenda



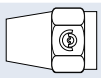
CÓDIGO	MEDIDA
CF04-02	OD.1/8
CF04-40	OD.5/32
CF04-03	OD.3/16
CF04-04	OD.1/4
CF04-05	OD.5/16
CF04-06	OD.3/8
CF04-07	OD.7/16
CF04-08	OD.1/2
CF04-10	OD.5/8
CF04-12	OD.3/4

Cotovelo Macho



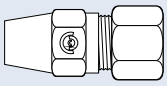
CÓDIGO	MEDIDA
CF06-0202	OD.1/8 X 1/8 NPT
CF06-4002	OD.5/32 X 1/8 NPT
CF06-0302	OD.3/16 X 1/8 NPT
CF06-0304	OD.3/16 X 1/4 NPT
CF06-0402	OD.1/4 X 1/8 NPT
CF06-0404	OD.1/4 X 1/4 NPT
CF06-0406	OD.1/4 X 3/8 NPT
CF06-0408	OD.1/4 X 1/2 NPT
CF06-0502	OD.5/16 X 1/8 NPT
CF06-0504	OD.5/16 X 1/4 NPT
CF06-0506	OD.5/16 X 3/8 NPT
CF06-0508	OD.5/16 X 1/2 NPT
CF06-0602	OD.3/8 X 1/8 NPT
CF06-0604	OD.3/8 X 1/4 NPT
CF06-0606	OD.3/8 X 3/8 NPT
CF06-0608	OD.3/8 X 1/2 NPT
CF06-0704	OD.7/16 X 1/4 NPT
CF06-0706	OD.7/16 X 3/8 NPT
CF06-0804	OD.1/2 X 1/4 NPT
CF06-0806	OD.1/2 X 3/8 NPT
CF06-0808	OD.1/2 X 1/2 NPT
CF06-0812	OD.1/2 X 3/4 NPT
CF06-1006	OD.5/8 X 3/8 NPT
CF06-1008	OD.5/8 X 1/2 NPT
CF06-1012	OD.5/8 X 3/4 NPT
CF06-1208	OD.3/4 X 1/2 NPT
CF06-1212	OD.3/4 X 3/4 NPT

Porca



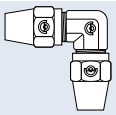
CÓDIGO	MEDIDA
CF02-02	OD.1/8 R. 5/16 - 24 FPP
CF02-40	OD.5/32 R. 5/16 - 24 FPP
CF02-03	OD.3/16 R. 3/8 - 24 FPP
CF02-04	OD.1/4 R. 7/16 - 24 FPP
CF02-05	OD.5/16 R. 1/2 - 20 FPP
CF02-06	OD.3/8 R. 9/16 - 24 FPP
CF02-07	OD.7/16 R. 5/8 - 24 FPP
CF02-08	OD.1/2 R. 11/16 - 20 FPP
CF02-10	OD.5/8 R. 13/16 - 18 FPP
CF02-12	OD.3/4 R. 1" - 18 FPP

Conector Fêmea



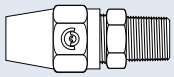
CÓDIGO	MEDIDA
CF05-0202	OD.1/8 X 1/8 NPT
CF05-0302	OD.3/16 X 1/8 NPT
CF05-0304	OD.3/16 X 1/4 NPT
CF05-0402	OD.1/4 X 1/8 NPT
CF05-0404	OD.1/4 X 1/4 NPT
CF05-0406	OD.1/4 X 3/8 NPT
CF05-0502	OD.5/16 X 1/8 NPT
CF05-0504	OD.5/16 X 1/4 NPT
CF05-0602	OD.3/8 X 1/8 NPT
CF05-0604	OD.3/8 X 1/4 NPT
CF05-0606	OD.3/8 X 3/8 NPT
CF05-0608	OD.3/8 X 1/2 NPT
CF05-0804	OD.1/2 X 1/4 NPT
CF05-0806	OD.1/2 X 3/8 NPT
CF05-0808	OD.1/2 X 1/2 NPT
CF05-1006	OD.5/8 X 3/8 NPT
CF05-1008	OD.5/8 X 1/2 NPT
CF05-1212	OD.3/4 X 3/4 NPT

Cotovelo União



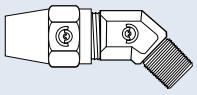
CÓDIGO	MEDIDA
CF07-02	OD.1/8
CF07-40	OD.5/32
CF07-03	OD.3/16
CF07-04	OD.1/4
CF07-05	OD.5/16
CF07-06	OD.3/8
CF07-07	OD.7/16
CF07-08	OD.1/2
CF07-10	OD.5/8
CF07-12	OD.3/4

Conector Macho



CÓDIGO	MEDIDA
CF03-0202	OD.1/8 X 1/8 NPT
CF03-4002	OD.5/32 X 1/8 NPT
CF03-0302	OD.3/16 X 1/8 NPT
CF03-0304	OD.3/16 X 1/4 NPT
CF03-0402	OD.1/4 X 1/8 NPT
CF03-0404	OD.1/4 X 1/4 NPT
CF03-0406	OD.1/4 X 3/8 NPT
CF03-0408	OD.1/4 X 1/2 NPT
CF03-0502	OD.5/16 X 1/8 NPT
CF03-0504	OD.5/16 X 1/4 NPT
CF03-0506	OD.5/16 X 3/8 NPT
CF03-0508	OD.5/16 X 1/2 NPT
CF03-0602	OD.3/8 X 1/8 NPT
CF03-0604	OD.3/8 X 1/4 NPT
CF03-0606	OD.3/8 X 3/8 NPT
CF03-0608	OD.3/8 X 1/2 NPT
CF03-0704	OD.7/16 X 1/4 NPT
CF03-0706	OD.7/16 X 3/8 NPT
CF03-0804	OD.1/2 X 1/4 NPT
CF03-0806	OD.1/2 X 3/8 NPT
CF03-0808	OD.1/2 X 1/2 NPT
CF03-0812	OD.1/2 X 3/4 NPT
CF03-1006	OD.5/8 X 3/8 NPT
CF03-1008	OD.5/8 X 1/2 NPT
CF03-1208	OD.3/4 X 1/2 NPT
CF03-1212	OD.3/4 X 3/4 NPT

Cotovelo Macho 45º



CÓDIGO	MEDIDA
CF09-0202	OD.1/8 X 1/8 NPT
CF09-0302	OD.3/16 X 1/8 NPT
CF09-0402	OD.1/4 X 1/8 NPT
CF09-0404	OD.1/4 X 1/4 NPT
CF09-0502	OD.5/16 X 1/8 NPT
CF09-0504	OD.5/16 X 1/4 NPT
CF09-0602	OD.3/8 X 1/8 NPT
CF09-0604	OD.3/8 X 1/4 NPT
CF09-0606	OD.3/8 X 3/8 NPT
CF09-0608	OD.3/8 X 1/2 NPT
CF09-0802	OD.1/2 X 1/8 NPT
CF09-0804	OD.1/2 X 1/4 NPT
CF09-0806	OD.1/2 X 3/8 NPT
CF09-0808	OD.1/2 X 1/2 NPT
CF09-1006	OD.5/8 X 3/8 NPT
CF09-1008	OD.5/8 X 1/2 NPT

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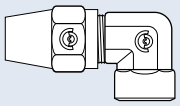
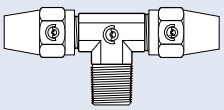
Cotovelo Fêmea



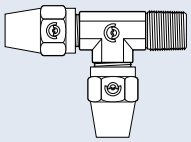
CÓDIGO	MEDIDA
CF08-0202	OD.1/8 X 1/8 NPT
CF08-0302	OD.3/16 X 1/8 NPT
CF08-0304	OD.3/16 X 1/4 NPT
CF08-0402	OD.1/4 X 1/8 NPT
CF08-0404	OD.1/4 X 1/4 NPT
CF08-0502	OD.5/16 X 1/8 NPT
CF08-0504	OD.5/16 X 1/4 NPT
CF08-0602	OD.3/8 X 1/8 NPT
CF08-0604	OD.3/8 X 1/4 NPT
CF08-0606	OD.3/8 X 3/8 NPT
CF08-0608	OD.3/8 X 1/2 NPT
CF08-0804	OD.1/2 X 1/4 NPT
CF08-0806	OD.1/2 X 3/8 NPT
CF08-0808	OD.1/2 X 1/2 NPT
CF08-1008	OD.5/8 X 1/2 NPT

Tee Macho Central



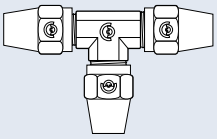
CÓDIGO	MEDIDA
CF10-0202	OD.1/8 X 1/8 NPT
CF10-0302	OD.3/16 X 1/8 NPT
CF10-0304	OD.3/16 X 1/4 NPT
CF10-0402	OD.1/4 X 1/8 NPT
CF10-0404	OD.1/4 X 1/4 NPT
CF10-0406	OD.1/4 X 3/8 NPT
CF10-0502	OD.5/16 X 1/8 NPT
CF10-0504	OD.5/16 X 1/4 NPT
CF10-0506	OD.5/16 X 3/8 NPT
CF10-0508	OD.5/16 X 1/2 NPT
CF10-0602	OD.3/8 X 1/8 NPT
CF10-0604	OD.3/8 X 1/4 NPT
CF10-0606	OD.3/8 X 3/8 NPT
CF10-0608	OD.3/8 X 1/2 NPT
CF10-0804	OD.1/2 X 1/4 NPT
CF10-0806	OD.1/2 X 3/8 NPT
CF10-0808	OD.1/2 X 1/2 NPT
CF10-1006	OD.5/8 X 3/8 NPT
CF10-1008	OD.5/8 X 1/2 NPT
CF10-1208	OD.3/4 X 1/2 NPT
CF10-1212	OD.3/4 X 3/4 NPT

Tee Macho Lateral



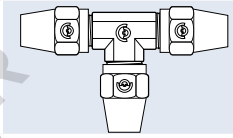
CÓDIGO	MEDIDA
CF11-0202	OD.1/8 X 1/8 NPT
CF11-0302	OD.3/16 X 1/8 NPT
CF11-0304	OD.3/16 X 1/4 NPT
CF11-0402	OD.1/4 X 1/8 NPT
CF11-0404	OD.1/4 X 1/4 NPT
CF11-0406	OD.1/4 X 3/8 NPT
CF11-0502	OD.5/16 X 1/8 NPT
CF11-0504	OD.5/16 X 1/4 NPT
CF11-0506	OD.5/16 X 3/8 NPT
CF11-0508	OD.5/16 X 1/2 NPT
CF11-0602	OD.3/8 X 1/8 NPT
CF11-0604	OD.3/8 X 1/4 NPT
CF11-0606	OD.3/8 X 3/8 NPT
CF11-0608	OD.3/8 X 1/2 NPT
CF11-0804	OD.1/2 X 1/4 NPT
CF11-0806	OD.1/2 X 3/8 NPT
CF11-0808	OD.1/2 X 1/2 NPT
CF11-1006	OD.5/8 X 3/8 NPT
CF11-1008	OD.5/8 X 1/2 NPT
CF11-1208	OD.3/4 X 1/2 NPT
CF11-1212	OD.3/4 X 3/4 NPT

Tee União



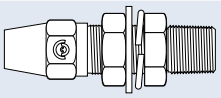
CÓDIGO	MEDIDA
CF12-02	OD.1/8
CF12-40	OD.5/32
CF12-03	OD.3/16
CF12-04	OD.1/4
CF12-05	OD.5/16
CF12-06	OD.3/8
CF12-07	OD.7/16
CF12-08	OD.1/2
CF12-10	OD.5/8
CF12-12	OD.3/4

Tee Redutor Central



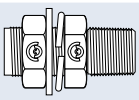
CÓDIGO	MEDIDA
CF13-0504	OD.5/16 X OD.1/4 X OD.5/16
CF13-0604	OD.3/8 X OD.1/4 OD.3/8
CF13-0804	OD.1/2 X OD.1/4 X OD.1/2
CF13-0805	OD.1/2 X OD.5/16 X OD.1/2
CF13-0806	OD.1/2 X OD.3/8 X OD.1/2
CF13-1006	OD.5/8 X OD.3/8 X OD.5/8
CF13-1008	OD.5/8 X OD.1/2 X OD. 5/8
CF13-1208	OD.3/4 X OD.1/2 X OD.3/4
CF13-1210	OD.3/4 X OD.5/8 X OD.3/4

União Anteparo



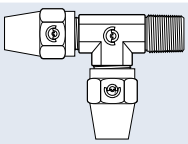
CÓDIGO	MEDIDA
CF14-0608M	OD.3/8 X 1/2 NPT C/ ROSCA INT. 1/4 NPT
CF14-0808M	OD.1/2 X 1/2 NPT C/ ROSCA INT. 1/4 NPT

União Anteparo Fêmea



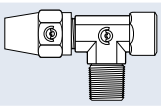
CÓDIGO	MEDIDA
CF15-0408M	F. 1/4NPT X 1/2 NPT C/ ROSCA INT. 1/4 NPT
CF15-0608M	F. 3/8NPT X 1/2 NPT C/ ROSCA INT. 1/4 NPT

Tee Redutor Macho Lateral



CÓDIGO	MEDIDA
CF17-081004	OD.1/2 X OD.5/8 X 1/4 NPT
CF17-081008	OD.1/2 X OD.5/8 X 1/2 NPT

Tee Adaptador



CÓDIGO	MEDIDA
CF16-040404	OD.1/4 X 1/4 NPT X FEMEA 1/4 NPT
CF16-050404	OD.5/16 X 1/4 NPT X FEMEA 1/4 NPT
CF16-060404	OD.3/8 X 1/4 NPT X FEMEA 1/4 NPT
CF16-060406	OD.3/8 X 1/4 NPT X FEMEA 3/8 NPT

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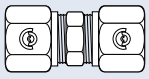
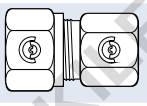
Especicações

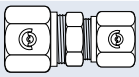
Conexões tipo freio a ar fabricadas especialmente para sistemas pneumáticos de freio. Uniões porcas e luvas em latão estrudado. Tees e cotovelos em latão forjado, dando assim maior segurança e resistência contra golpes e choques mecânicos. Com absoluta inexistência de porosidade e trincas. Podem ser montadas com tubos de cobre, latão, alumínio, aço recozido, bundy, nylon e outros similares. A pressão de trabalho recomendada é de até 400 libras/pol². Para sua montagem dispensa qualquer preparação especial do tubo, não exigindo assim, mão de obra especializada para seu manuseio.

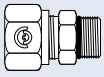
Anel	
CÓDIGO	**MEDIDA**
CM01-04	OD.4MM
CM01-06	OD.6MM
CM01-08	OD.8MM
CM01-10	OD.10MM
CM01-11	OD.11MM
CM01-12	OD.12MM
CM01-13	OD.13MM
CM01-14	OD.14MM
CM01-15	OD.15MM
CM01-16	OD.16MM
CM01-18	OD.18MM

União Emenda	
CÓDIGO	**MEDIDA**
CM04-04	OD.4MM
CM04-06	OD.6MM
CM04-08	OD.8MM
CM04-10	OD.10MM
CM04-11	OD.11MM
CM04-12	OD.12MM
CM04-13	OD.13MM
CM04-14	OD.14MM
CM04-15	OD.15MM
CM04-1622	OD.16MM R.M22X1,5
CM04-1624	OD.16MM R.M24X1,5

Conector Fêmea	
CÓDIGO	**MEDIDA**
CM05-0616	OD.6MM X M16X1,5
CM05-0816	OD.8MM X M16X1,5
CM05-1016	OD.10MM X M16X1,5
CM05-1022	OD.10MM X M22X1,5
CM05-1216	OD.12MM X M16X1,5
CM05-1222	OD.12MM X M22X1,5
CM05-1616	OD.16MM X M16X1,5

Porca	
CÓDIGO	**MEDIDA**
CM02-04	OD.4MM R.M10X1,5
CM02-06	OD.6MM R.M12X1,5
CM02-08	OD.8MM R.M14X1,5
CM02-10	OD.10MM R.M16X1,5
CM02-11	OD.11MM R.M16X1,5
CM02-12	OD.12MM R.M18X1,5
CM02-13	OD.13MM R.M18X1,5
CM02-14	OD.14MM R.M20X1,5
CM02-15	OD.15MM R.M20X1,5
CM02-1622	OD.16MM R.M22X1,5
CM02-1624	OD.16MM R.M24X1,5
CM02-18	OD.18MM R.M26X1,5

União Redutora	
CÓDIGO	**MEDIDA**
CM17-0604	OD.6MM X OD.4MM
CM17-0806	OD.8MM X OD.6MM
CM17-1006	OD.10MM X OD.6MM
CM17-1008	OD.10MM X OD.8MM
CM17-1108	OD.11MM X OD.8MM
CM17-1206	OD.12MM X OD.6MM
CM17-1208	OD.12MM X OD.8MM
CM17-1210	OD.12MM X OD.10MM
CM17-1310	OD.13MM X OD.10MM
CM17-1410	OD.14MM X OD.10MM
CM17-1412	OD.14MM X OD.12MM
CM17-1510	OD.15MM X OD.10MM
CM17-1512	OD.15MM X OD.12MM
CM17-1610	OD.16MM X OD.10MM
CM17-1612	OD.16MM X OD.12MM

Conector Macho	
CÓDIGO	**MEDIDA**
CM03-0410	OD.4MM X M10X1,0
CM03-0610	OD.6MM X M10X1,0
CM03-0612	OD.6MM X M12X1,5
CM03-0614	OD.6MM X M14X1,5
CM03-0616	OD.6MM X M16X1,5
CM03-0618	OD.6MM X M18X1,5
CM03-0620	OD.6MM X M20X1,5
CM03-0622	OD.6MM X M22X1,5
CM03-0810	OD.8MM X M10X1,0
CM03-0812	OD.8MM X M12X1,5
CM03-0814	OD.8MM X M14X1,5
CM03-0816	OD.8MM X M16X1,5
CM03-0818	OD.8MM X M18X1,5
CM03-0822	OD.8MM X M22X1,5
CM03-1010	OD.10MM X M10X1,0
CM03-1012	OD.10MM X M12X1,5
CM03-1014	OD.10MM X M14X1,5
CM03-1016	OD.10MM X M16X1,5
CM03-1018	OD.10MM X M18X1,5
CM03-1020	OD.10MM X M20X1,5
CM03-1022	OD.10MM X M22X1,5
CM03-1026	OD.10MM X M26X1,5
CM03-1212	OD.12MM X M12X1,5
CM03-1214	OD.12MM X M14X1,5
CM03-1216	OD.12MM X M16X1,5
CM03-1218	OD.12MM X M18X1,5
CM03-1220	OD.12MM X M20X1,5
CM03-1222	OD.12MM X M22X1,5
CM03-1226	OD.12MM X M26X1,5
CM03-1316	OD.13MM X M16X1,5
CM03-1322	OD.13MM X M22X1,5
CM03-1416	OD.14MM X M16X1,5
CM03-1422	OD.14MM X M22X1,5
CM03-1516	OD.15MM X M16X1,5
CM03-1522	OD.15MM X M22X1,5
CM03-1616	OD.16MM X M16X1,5
CM03-1622	OD.16MM X M22X1,5
CM03-1626	OD.16MM X M26X1,5

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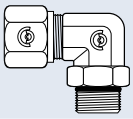
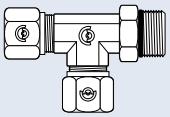
Cotovelo Macho



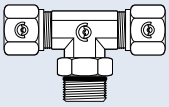
CÓDIGO	MEDIDA
CM06-0410	OD.4MM X M10X1,0
CM06-0610	OD.6MM X M10X1,0
CM06-0612	OD.6MM X M12X1,5
CM06-0614	OD.6MM X M14X1,5
CM06-0616	OD.6MM X M16X1,5
CM06-0618	OD.6MM X M18X1,5
CM06-0620	OD.6MM X M20X1,5
CM06-0622	OD.6MM X M22X1,5
CM06-0810	OD.8MM X M10X1,0
CM06-0812	OD.8MM X M12X1,5
CM06-0814	OD.8MM X M14X1,5
CM06-0816	OD.8MM X M16X1,5
CM06-0818	OD.8MM X M18X1,5
CM06-0822	OD.8MM X M22X1,5
CM06-1010	OD.10MM X M10X1,0
CM06-1012	OD.10MM X M12X1,5
CM06-1014	OD.10MM X M14X1,5
CM06-1016	OD.10MM X M16X1,5
CM06-1018	OD.10MM X M18X1,5
CM06-1020	OD.10MM X M20X1,5
CM06-1022	OD.10MM X M22X1,5
CM06-1026	OD.10MM X M26 X1,5
CM06-1212	OD.12MM X M12X1,5
CM06-1214	OD.12MM X M14X1,5
CM06-1216	OD.12MM X M16X1,5
CM06-1218	OD.12MM X M18X1,5
CM06-1220	OD.12MM X M20X1,5
CM06-1222	OD.12MM X M22X1,5
CM06-1226	OD.12MM X M26X1,5
CM06-1316	OD.13MM X M16X1,5
CM06-1322	OD.13MM X M22X1,5
CM06-1416	OD.14MM X M16X1,5
CM06-1422	OD.14MM X M22X1,5
CM06-1516	OD.15MM X M16X1,5
CM06-1520	OD.15MM X M20X1,5
CM06-1522	OD.15MM X M22X1,5
CM06-1616	OD.16MM X M16X1,5
CM06-1622	OD.16MM X M22X1,5
CM06-1626	OD.16MM X M26X1,5

Tee Macho Lateral



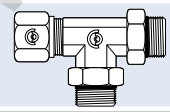
CÓDIGO	MEDIDA
CM11-0410	OD.4MM X M10X1,0
CM11-0610	OD.6MM X M10X1,0
CM11-0612	OD.6MM X M12X1,5
CM11-0614	OD.6MM X M14X1,5
CM11-0616	OD.6MM X M16X1,5
CM11-0618	OD.6MM X M18X1,5
CM11-0620	OD.6MM X M20X1,5
CM11-0622	OD.6MM X M22X1,5
CM11-0810	OD.8MM X M10X1,0
CM11-0812	OD.8MM X M12X1,5
CM11-0814	OD.8MM X M14X1,5
CM11-0816	OD.8MM X M16X1,5
CM11-0818	OD.8MM X M18X1,5
CM11-0822	OD.8MM X M22X1,5
CM11-1010	OD.10MM X M10X1,0
CM11-1012	OD.10MM X M12X1,5
CM11-1014	OD.10MM X M14X1,5
CM11-1016	OD.10MM X M16X1,5
CM11-1018	OD.10MM X M18X1,5
CM11-1020	OD.10MM X M20X1,5
CM11-1022	OD.10MM X M22X1,5
CM11-1026	OD.10MM X M26 X1,5
CM11-1212	OD.12MM X M12X1,5
CM11-1214	OD.12MM X M14X1,5
CM11-1216	OD.12MM X M16X1,5
CM11-1218	OD.12MM X M18X1,5
CM11-1220	OD.12MM X M20X1,5
CM11-1222	OD.12MM X M22X1,5
CM11-1316	OD.13MM X M16X1,5
CM11-1322	OD.13MM X M22X1,5
CM11-1416	OD.14MM X M16X1,5
CM11-1422	OD.14MM X M22X1,5
CM11-1516	OD.15MM X M16X1,5
CM11-1522	OD.15MM X M22X1,5
CM11-1616	OD.16MM X M16X1,5
CM11-1622	OD.16MM X M22X1,5

Tee Macho Central



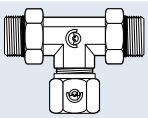
CÓDIGO	MEDIDA
CM10-0410	OD.4MM X M10X1,0
CM10-0610	OD.6MM X M10X1,0
CM10-0612	OD.6MM X M12X1,5
CM10-0614	OD.6MM X M14X1,5
CM10-0616	OD.6MM X M16X1,5
CM10-0618	OD.6MM X M18X1,5
CM10-0620	OD.6MM X M20X1,5
CM10-0622	OD.6MM X M22X1,5
CM10-0810	OD.8MM X M10X1,0
CM10-0812	OD.8MM X M12X1,5
CM10-0814	OD.8MM X M14X1,5
CM10-0816	OD.8MM X M16X1,5
CM10-0818	OD.8MM X M18X1,5
CM10-0822	OD.8MM X M22X1,5
CM10-1010	OD.10MM X M10X1,0
CM10-1012	OD.10MM X M12X1,5
CM10-1014	OD.10MM X M14X1,5
CM10-1016	OD.10MM X M16X1,5
CM10-1018	OD.10MM X M18X1,5
CM10-1020	OD.10MM X M20X1,5
CM10-1022	OD.10MM X M22X1,5
CM10-1212	OD.12MM X M12X1,5
CM10-1214	OD.12MM X M14X1,5
CM10-1216	OD.12MM X M16X1,5
CM10-1218	OD.12MM X M18X1,5
CM10-1220	OD.12MM X M20X1,5
CM10-1222	OD.12MM X M22X1,5
CM10-1316	OD.13MM X M16X1,5
CM10-1322	OD.13MM X M22X1,5
CM10-1416	OD.14MM X M16X1,5
CM10-1422	OD.14MM X M22X1,5
CM10-1516	OD.15MM X M16X1,5
CM10-1522	OD.15MM X M22X1,5
CM10-1616	OD.16MM X M16X1,5
CM10-1622	OD.16MM X M22X1,5

Tee Tubo Macho Macho



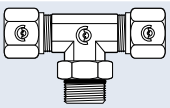
CÓDIGO	MEDIDA
CM28-161612	OD.16MM X M16 X 1,5 X M12 X 1,5
CM28-161616	OD.16MM X M16 X 1,5 X M16 X 1,5
CM28-121606	OD.12MM X M16 X 1,5 X 3/8 NPT
CM28-061012	OD.6MM X M10 X 1,0 X M12 X 1,5
CM28-081616	OD.08MM X M16 X 1,5 X M16 X 1,5
CM28-101616	OD.10MM X M16 X 1,5 M16 X 1,5
CM28-121616	OD.12MM X M16 X 1,5 X M16 X 1,5

Tee Macho Tubo Macho



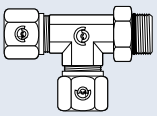
CÓDIGO	MEDIDA
CM29-221522	M22X1,5 X OD.15MM X M22X1,5

Tee Tubo Macho Tubo



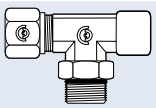
CÓDIGO	MEDIDA
CM10-062212	OD.6MM X M22X1,5 X OD.12MM

Tee Tubo Tubo Macho



CÓDIGO	MEDIDA
CM11-120616	OD. 12MM X OD. 6MM X M16x1,5
CM11-061222	OD. 6MM X OD. 12MM X M22x1,5
CM11-120622	OD. 12MM X OD. 6MM X M22x1,5

Tee Tubo Macho Fêmea



CÓDIGO	MEDIDA
CM14-101616	OD.10MMXM16X1,5XM16X1,5
CM14-121612	OD.12MMXM16X1,5XM12X1,5
CM14-121216	OD.12MMXM12X1,5XM16X1,5

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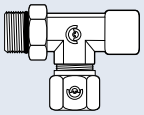
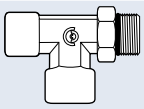
CM - CONEXÕES FREIO A AR (Milimetro)

Tee Macho Tubo Fêmea



CÓDIGO	MEDIDA
CM15-161016	M16X1,5XOD.10MMXM16X1,5
CM15-161216	M16X1,5XOD.12MMXM16X1,5
CM15-221014	M22X1,5XOD.10MMXM14X1,5

Tee de Teste S/ Tomada

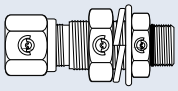


CÓDIGO	MEDIDA
CM18-01	M16X1,5XM16X1,5XM16X1,5

Contra Porca

CÓDIGO	MEDIDA
CM20-10	M10X1,0
CM20-12	M12X1,5
CM20-14	M14X1,5
CM20-16	M16X1,5
CM20-18	M18X1,5
CM20-20	M20X1,5
CM20-22	M22X1,5
CM20-26	M26X1,5

União Anteparo

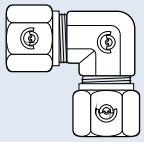


CÓDIGO	MEDIDA
CM23-0816M	OD.8MM X M16X1,5
CM23-0822M	OD.8MM X M22X1,5
CM23-1016M	OD.10MM X M16X1,5
CM23-1022M	OD.10MM X M22X1,5
CM23-1216M	OD.12MM X M16X1,5
CM23-1222M	OD.12MM X M22X1,5

Anel O' Ring

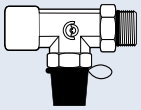
CÓDIGO	MEDIDA
CM26-10	M10X1,0
CM26-12	M12X1,5
CM26-14	M14X1,5
CM26-16	M16X1,5
CM26-18	M18X1,5
CM26-20	M20X1,5
CM26-22	M22X1,5
CM26-26	M26X1,5

Cotovelo União



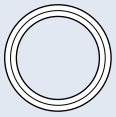
CÓDIGO	MEDIDA
CM07-04	OD.4MM
CM07-06	OD.6MM
CM07-08	OD.8MM
CM07-10	OD.10MM
CM07-11	OD.11MM
CM07-12	OD.12MM
CM07-13	OD.13MM
CM07-14	OD.14MM
CM07-15	OD.15MM
CM07-16	OD.16MM

Tee de Teste C/ Tomada



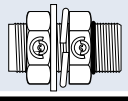
CÓDIGO	MEDIDA
CM18-01M	M16X1,5XTOMADAXM16X1,5

Anel de Encosto



CÓDIGO	MEDIDA
CM21-10	M10X1,0
CM21-12	M12X1,5
CM21-14	M14X1,5
CM21-16	M16X1,5
CM21-18	M18X1,5
CM21-20	M20X1,5
CM21-22	M22X1,5
CM21-26	M26X1,5

União Anteparo Fêmea

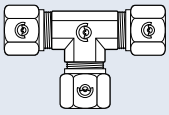


CÓDIGO	MEDIDA
CM24-1616M	F.M16X1,5 X M16X1,5
CM24-1622M	F.M16X1,5 X M22X1,5

União Anteparo Fêmea Fêmea

CÓDIGO	MEDIDA
CM27-1616M	F.M16X1,5 X F.M16X1,5

Tee União

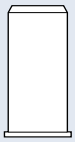


CÓDIGO	MEDIDA
CM12-04	OD.4MM
CM12-06	OD.6MM
CM12-08	OD.8MM
CM12-10	OD.10MM
CM12-11	OD.11MM
CM12-12	OD.12MM
CM12-13	OD.13MM
CM12-14	OD.14MM
CM12-15	OD.15MM
CM12-16	OD.16MM

Tomada de Teste

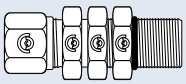
CÓDIGO	MEDIDA
CM19-16	M16X1,5

Insert p/ Tubo



CÓDIGO	MEDIDA
CM22-04	OD.4MM X 2MM
CM22-06	OD.6MM X 4MM
CM22-85	OD.8MM X 5MM
CM22-86	OD.8MM X 6MM
CM22-10	OD.10MM X 7MM
CM22-11	OD.11MM X 8MM
CM22-12	OD.12MM X 9MM
CM22-13	OD.13MM X 10MM
CM22-14	OD.14MM X 11MM
CM22-15	OD.15MM X 12MM
CM22-16	OD.16MM X 12MM
CM22-18	OD.18MM X 14MM

União de Anteparo Fina



CÓDIGO	MEDIDA
CM25-0816M	OD.8MM X M16X1,5
CM25-1016M	OD.10MM X M16X1,5
CM25-1216M	OD.12MM X M16X1,5

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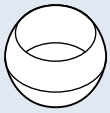
Especicações

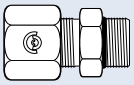
Conexões tipo freio a ar fabricadas especialmente para sistemas pneumáticos de freio. Uniões porcas e luvas em latão estrudado. Tees e cotovelos em latão forjado, dando assim maior segurança e resistência contra golpes e choques mecânicos. Com absoluta inexistência de porosidade e trincas. Podem ser montadas com tubos de cobre, latão, alumínio, aço recozido, bundy, nylon e outros similares. A pressão de trabalho recomendada é de até 400 libras/pol². Para sua montagem dispensa qualquer preparação especial do tubo, não exigindo assim, mão de obra especializada para seu manuseio.

Anilha Boleada



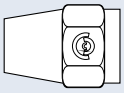
CÓDIGO	MEDIDA
CFM01-04	OD.4MM
CFM01-06	OD.6MM
CFM01-08	OD.8MM
CFM01-10	OD.10MM
CFM01-11	OD.11MM
CFM01-12	OD.12MM
CFM01-16	OD.16MM

Conector Macho



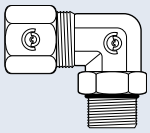
CÓDIGO	MEDIDA
CFM03-0410	OD.1/4 X M10X1,0
CFM03-0412	OD.1/4 X M12X1,5
CFM03-0414	OD.1/4 X M14X1,5
CFM03-0416	OD.1/4 X M16X1,5
CFM03-0418	OD.1/4 X M18X1,5
CFM03-0420	OD.1/4 X M20X1,5
CFM03-0422	OD.1/4 X M22X1,5
CFM03-0610	OD.3/8 X M10X1,0
CFM03-0612	OD.3/8 X M12X1,5
CFM03-0614	OD.3/8 X M14X1,5
CFM03-0616	OD.3/8 X M16X1,5
CFM03-0618	OD.3/8 X M18X1,5
CFM03-0620	OD.3/8 X M20X1,5
CFM03-0622	OD.3/8 X M22X1,5
CFM03-0810	OD.1/2 X M10X1,0
CFM03-0812	OD.1/2 X M12X1,5
CFM03-0814	OD.1/2 X M14X1,5
CFM03-0816	OD.1/2 X M16X1,5
CFM03-0818	OD.1/2 X M18X1,5
CFM03-0820	OD.1/2 X M20X1,5
CFM03-0822	OD.1/2 X M22X1,5
CFM03-0826	OD.1/2 X M26X1,5
CFM03-1016	OD.5/8 X M16X1,5
CFM03-1018	OD.5/8 X M18X1,5
CFM03-1020	OD.5/8 X M20X1,5
CFM03-1022	OD.5/8 X M22X1,5
CFM03-1026	OD.5/8 X M26X1,5

Porca Tipo Freio AR



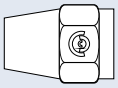
CÓDIGO	MEDIDA
CFM02-04	OD.4MM R. 3/8-24 FPP
CFM02-06	OD.6MM R. 7/16-24 FPP
CFM02-08	OD.8MM R. 1/2-24 FPP
CFM02-10	OD.10MM R. 17/32-24 FPP
CFM02-12	OD.12MM R. 11/16-20 FPP
CFM02-16	OD. 16MM R. 13/16-18 FPP

Cotovelo Macho



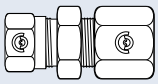
CÓDIGO	MEDIDA
CFM06-0410	OD.1/4 X M10X1,0
CFM06-0412	OD.1/4 X M12X1,5
CFM06-0414	OD.1/4 X M14X1,5
CFM06-0416	OD.1/4 X M16X1,5
CFM06-0418	OD.1/4 X M18X1,5
CFM06-0420	OD.1/4 X M20X1,5
CFM06-0422	OD.1/4 X M22X1,5
CFM06-0610	OD.3/8 X M10X1,0
CFM06-0612	OD.3/8 X M12X1,5
CFM06-0614	OD.3/8 X M14X1,5
CFM06-0616	OD.3/8 X M16X1,5
CFM06-0618	OD.3/8 X M18X1,5
CFM06-0620	OD.3/8 X M20X1,5
CFM06-0622	OD.3/8 X M22X1,5
CFM06-0810	OD.1/2 X M10X1,0
CFM06-0812	OD.1/2 X M12X1,5
CFM06-0814	OD.1/2 X M14X1,5
CFM06-0816	OD.1/2 X M16X1,5
CFM06-0818	OD.1/2 X M18X1,5
CFM06-0820	OD.1/2 X M20X1,5
CFM06-0822	OD.1/2 X M22X1,5
CFM06-0826	OD.1/2 X M26X1,5
CFM06-1016	OD.5/8 X M16X1,5
CFM06-1018	OD.5/8 X M18X1,5
CFM06-1020	OD.5/8 X M20X1,5
CFM06-1022	OD.5/8 X M22X1,5
CFM06-1026	OD.5/8 X M26X1,5

Porca P/ Ponteira de Cuica



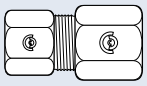
CÓDIGO	MEDIDA
CFM02-08C	OD. 1/2R. 3/4-20 FPP

União Redutora



CÓDIGO	MEDIDA
CFM04-0804	OD.8MM X OD.1/4
CFM04-1004	OD.10MM X OD.1/4
CFM04-1006	OD.10MM X OD.3/8
CFM04-1008	OD.10MM X OD.1/2
CFM04-1108	OD.11MM X OD.1/2
CFM04-1204	OD.12MM X OD.1/4
CFM04-1206	OD.12MM X OD.3/8
CFM04-1208	OD.12MM X OD.1/2

Conector Fêmea



CÓDIGO	MEDIDA
CFM05-0412	OD.1/4 X M12X1,5
CFM05-0416	OD.1/4 X M16X1,5
CFM05-0612	OD.3/8 X M12X1,5
CFM05-0616	OD.3/8 X M16X1,5
CFM05-0816	OD.1/2 X M16X1,5
CFM05-0822	OD.1/2 X M22X1,5

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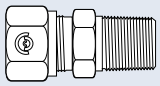
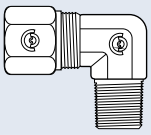
CFM - CONEXÕES FREIO A AR (Mista)

Conector Macho



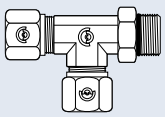
CÓDIGO	MEDIDA
CFM03-0402	OD.4MM X 1/8 NPT
CFM03-0404	OD.4MM X 1/4 NPT
CFM03-0602	OD.6MM X 1/8 NPT
CFM03-0604	OD.6MM X 1/4 NPT
CFM03-0802	OD.8MM X 1/8 NPT
CFM03-0804	OD.8MM X 1/4 NPT
CFM03-1004	OD.10MM X 1/4 NPT
CFM03-1004G	OD.10MM X 1/4 BSP
CFM03-1006	OD.10MM X 3/8 NPT
CFM03-1006G	OD.10MM X 3/8 BSP
CFM03-1008	OD.10MM X 1/2 NPT
CFM03-1204	OD.12MM X 1/4 NPT
CFM03-1204G	OD.12MM X 1/4 BSP
CFM03-1206	OD.12MM X 3/8 NPT
CFM03-1206G	OD.12MM X 3/8 BSP
CFM03-1208	OD.12MM X 1/2 NPT

Cotovelo Macho



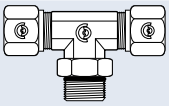
CÓDIGO	MEDIDA
CFM06-0402	OD.4MM X 1/8 NPT
CFM06-0404	OD.4MM X 1/4 NPT
CFM06-0602	OD.6MM X 1/8 NPT
CFM06-0604	OD.6MM X 1/4 NPT
CFM06-0802	OD.8MM X 1/8 NPT
CFM06-0804	OD.8MM X 1/4 NPT
CFM06-1004	OD.10MM X 1/4 NPT
CFM06-1004G	OD.10MM X 1/4 BSP
CFM06-1006	OD.10MM X 3/8 NPT
CFM06-1006G	OD.10MM X 3/8 BSP
CFM06-1008	OD.10MM X 1/2 NPT
CFM06-1204	OD.12MM X 1/4 NPT
CFM06-1204G	OD.12MM X 1/4 BSP
CFM06-1206	OD.12MM X 3/8 NPT
CFM06-1206G	OD.12MM X 3/8 BSP
CFM06-1208	OD.12MM X 1/2 NPT

Tee Macho Lateral



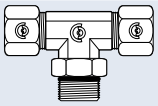
CÓDIGO	MEDIDA
CFM11-0412	OD.1/4 X M12X1,5
CFM11-0416	OD.1/4 X M16X1,5
CFM11-0612	OD.3/8 X M12X1,5
CFM11-0616	OD.3/8 X M16X1,5
CFM11-0622	OD.3/8 X M22X1,5
CFM11-0812	OD.1/2 X M12X1,5
CFM11-0816	OD.1/2 X M16X1,5
CFM11-0822	OD.1/2 X M22X1,5
CFM11-1016	OD.5/8 X M16X1,5
CFM11-1022	OD.5/8 X M22X1,5

Tee Macho Central



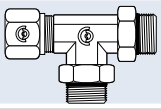
CÓDIGO	MEDIDA
CFM10-0412	OD.1/4 X M12X1,5
CFM10-0416	OD.1/4 X M16X1,5
CFM10-0612	OD.3/8 X M12X1,5
CFM10-0616	OD.3/8 X M16X1,5
CFM10-0622	OD.3/8 X M22X1,5
CFM10-0812	OD.1/2 X M12X1,5
CFM10-0816	OD.1/2 X M16X1,5
CFM10-0822	OD.1/2 X M22X1,5
CFM10-1016	OD.5/8 X M16X1,5
CFM10-1022	OD.5/8 X M22X1,5

Tee Macho Central Redutor



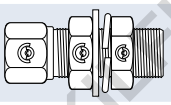
CÓDIGO	MEDIDA
CFM10-081605	OD.1/2 X M16X1,5 X OD.5/16
CFM10-082204	OD.1/2 X M22X1,5 X OD.1/4

Tee Tubo Macho Macho



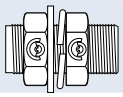
CÓDIGO	MEDIDA
CFM28-0422	OD.1/4 X M22X1,5 X M22X1,5
CFM28-0822	OD.1/2 X M22X1,5 X M22X1,5
CFM28-1022	OD.5/8 X M22X1,5 X M22X1,5

União Anteparo



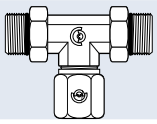
CÓDIGO	MEDIDA
CFM14-0616M	OD.3/8 X M16X1,5
CFM14-0622M	OD.3/8 X M22X1,5
CFM14-0816M	OD.1/2 X M16X1,5
CFM14-0822M	OD.1/2 X M22X1,5
CFM14-0808M	OD.8MM X 1/2 NPT
CFM14-1008M	OD.10MM X 1/2 NPT
CFM14-1208M	OD.12MM X 1/2 NPT

União Anteparo Fêmea



CÓDIGO	MEDIDA
CFM24-1608M	F.M16 x 1,5 x 1/2 NPT

Tee Macho Tubo Macho



CÓDIGO	MEDIDA
CFM29-220422	M22X1,5 X OD.1/4 X M22X1,5
CFM29-220622	M22X1,5 X OD.3/8 X M22X1,5
CFM29-220822	M22X1,5 X OD.1/2 X M22X1,5
CFM29-221022	M22X1,5 X OD.5/8 X M22X1,5

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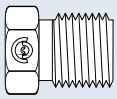
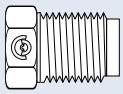
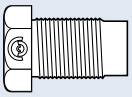
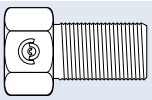
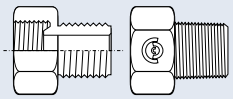
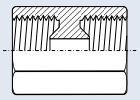
Porca Hidráulica	
CÓDIGO	**MEDIDA**
FH-70	OD.1/8 - 5/16-18FPP
FH-71	OD.3/16 - 3/8-24FPP
FH-72	OD.1/4 - 7/16-24FPP
FH-72A	OD.3/16 - 7/16-24FPP
FH-73	OD.1/4 - 7/16-20FPP
FH-74	OD.5/16 - 1/2-20FPP
FH-76	OD.7/16 - 11/16-18FPP
FH-77	OD.1/2 - 3/4-18FPP
FH-78	OD.5/8 - 7/8-18FPP
FH-79C	OD.6MM - M12X1,5

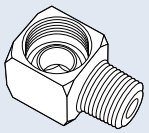
Porca Hidráulica	
CÓDIGO	**MEDIDA**
FH-70A	OD.4MM - M8X1
FH-75	OD.3/8 - 5/8-18FPP
FH-79	OD.3/16 - M10X1
FH-79B	OD.3/16 - M10X1,25
FH-67A	OD.1/4 - M12X1
FH67-B	OD.3/16 - M12X1

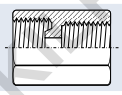
Porca Hidráulica	
CÓDIGO	**MEDIDA**
FH-79A	OD.3/16 - 3/8-24FPP

Porca Hidráulica	
CÓDIGO	**MEDIDA**
FH-71A	OD.3/16 - 3/8-24FPP
FH-72B	OD.1/4 - 7/16-24FPP
FH-79L	OD.3/16 - M10X1

Conector Macho	
CÓDIGO	**MEDIDA**
FH-C10	OD.1/8 X 1/8 NPT
FH-C11	OD.3/16 X 1/8 NPT
FH-C12	OD.3/16 X 1/4 NPT
FH-C13	OD.1/4 X 1/8 NPT
FH-C14	OD.1/4 X 1/4 NPT
FH-C14A	OD.1/4 X 3/8 NPT
FH-C15	OD.5/16 X 1/8 NPT
FH-C16	OD.5/16 X 1/4 NPT
FH-C17	OD.5/16 X 3/8 NPT
FH-C18	OD.3/8 X 1/8 NPT
FH-C19	OD.3/8 X 1/4 NPT
FH-C20	OD.3/8 X 3/8 NPT
FH-C21	OD.7/16 X 1/4 NPT
FH-C22	OD.7/16 X 3/8 NPT
FH-C23	OD.1/2 X 1/4 NPT
FH-C24	OD.1/2 X 3/8 NPT
FH-C25	OD.1/2 X 1/2 NPT
FH-C26	OD.5/8 X 1/2 NPT

União Emenda Tubo x Tubo	
CÓDIGO	**MEDIDA**
FH-D100	OD.1/8 X OD.1/8
FH-D102	OD.3/16 X OD.3/16
FH-D103	OD.3/16 X OD.1/4
FH-D104	OD.1/4 X OD.1/4
FH-D105	OD.1/4 X OD.5/16
FH-D106	OD.5/16 X OD.5/16
FH-D108	OD.3/8 X OD.3/8
FH-D109	OD.3/4 X OD.3/4
FH-D201	OD.3/16 X OD.3/16 M10X1,0 (VW)
FH-D202	OD.3/16 X OD.3/16 M10X1,25 (FIAT)
FH-D113	OD.1/4 OU 3/16 M12X1,0 (MERCEDES)

Cotovelo Macho	
CÓDIGO	**MEDIDA**
FH-H1	OD.1/8 X 1/8 NPT
FH-H2	OD.3/16 X 1/8 NPT
FH-H3	OD.1/4 X 1/8 NPT
FH-H4	OD.1/4 X 1/4 NPT
FH-H4A	OD.1/4 X 3/8 NPT
FH-H5	OD.5/16 X 1/8 NPT
FH-H6	OD.5/16 X 1/4 NPT
FH-H7	OD.5/16 X 3/8 NPT
FH-H8	OD.3/8 X 1/8 NPT
FH-H9	OD.3/8 X 1/4 NPT
FH-H10	OD.3/8 X 3/8 NPT
FH-H11	OD.7/16 X 1/4 NPT
FH-H12	OD.1/2 X 1/4 NPT
FH-H13	OD.1/2 X 3/8 NPT
FH-H14	OD.1/2 X 1/2 NPT

Conector Fêmea	
CÓDIGO	**MEDIDA**
FH-C40	OD.3/16 X 1/8 NPT
FH-C41	OD.1/4 X 1/8 NPT
FH-C42	OD.1/4 X 1/4 NPT
FH-C43	OD.5/16 X 1/8 NPT
FH-C44	OD.5/16 X 1/4 NPT
FH-C45	OD.3/8 X 1/4 NPT

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Conexões de Freio / Sistema 230

Sistema de conexões de freio desenvolvido para atender o mercado alemão, um dos mais exigentes em tecnologia, qualidade e, principalmente, em segurança.

Neste ambiente rigoroso, foi desenvolvido um dos mais seguros e confiáveis sistemas de conexão, que contribui com a qualidade final e segurança do sistema de freio de veículos comerciais das marcas Mercedes-Benz e Volkswagen.

Principais componentes do Sistema 230

Tubo de PA* (nylon)
*Conforme norma DIN 74324

Conexão (1)

Anel de Proteção da Conexão (Vermelho)

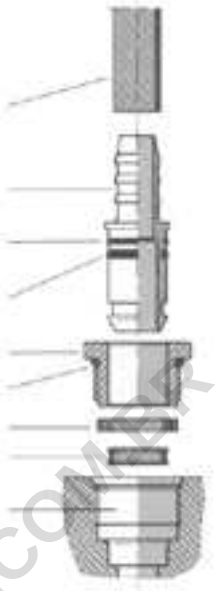
Anel de Vedação da Conexão (Preto)

Ponteira UBL (2)

Anel de Vedação daPonteira UBL

Elemento Trava (3)
Elemento Mola (4)

Usinagem Padrão



O Sistema 230

Composto de quatro componentes:
Conexão (1), Ponteira UBL (2), Elemento Trava (3) e Elemento mola (4).

Possui três tamanhos de acordo com a dimensão (diâmetro) do local de montagem e tubo utilizado: NG10 (Rosca M10x1), NG16 (Rosca M16 x 1,5) e NG22 (Rosca M22 x 1,5), que se adaptam a diversas aplicações.

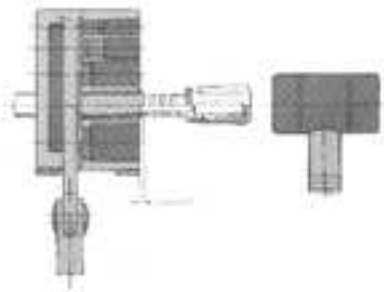
Além da precisão dimensional dos componentes, um jogo de anéis de vedação contribui para garantir a inexistência de vazamentos.

A vedação ocorre na conexão pelo anel de vedação preto e é protegida contra agentes externos pelo anel de proteção vermelho.

Na Ponteira UBL um anel evita vazamentos pela rosca.

Montagem do Sistema 230

Nos componentes do freio (válvulas, reservatórios, etc) monta-se no alojamento usinado, conforme padrão, o elemento mola (a), em seguida o elemento trava (b) e por último com um torque de 12 a 17 N/m, a Ponteira UBL ©.



Concluídas as etapas de montagem, basta direcionar a conexão (com o tubo de PA* montado) no orifício da Ponteira UBL até o travamento do sistema, o que é conseguido com a aplicação manual de uma leve força.

O quarto componente, a conexão, será inserido primeiramente no tubo de PA* a frio, usando-se o alicate de montagem e martelo de nylon.

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Ponteira UBL M 16 X 1,5 NG 16

CÓDIGO	CFV01
Mercedes	A 000 997 08 34
Volkswagen	2TA 608 703 A

Ponteira UBL M 22 X 1,5 NG 22

CÓDIGO	CFV02
Mercedes	A 000 997 09 34
Volkswagen	2TA 608 703 B

Reta NG16 P/ Tubo 8 X 6

CÓDIGO	CFV03
Mercedes	A 000 990 66 78
Volkswagen	2VC 608 717 B

Reta NG16 P/ Tubo 12 X 9

CÓDIGO	CFV04
Mercedes	A 001 990 11 78
Volkswagen	2TB 608 717

Reta NG 22 P/ Tubo 8 X 6

CÓDIGO	CFV05
Mercedes	A 000 990 67 78
Volkswagen	2VC 608 717

Reta NG22 P/ Tubo 12 X 9

CÓDIGO	CFV06
Mercedes	A 000 990 68 78
Volkswagen	2TA 608 717 C

Reta NG22 P/ Tubo 16 X 12

CÓDIGO	CFV07
Mercedes	A 001 990 12 78
Volkswagen	2VC 608 717 A

Reta Fêmea P/ Tubo 8 X 6

CÓDIGO	CFV08
Mercedes	A 001 997 63 89
Volkswagen	2TA 608 749 A

Reta P/ Tubo 8 X 6

CÓDIGO	CFV09
Mercedes	A 001 997 64 89
Volkswagen	2TA 608 751 A

Cotovelo NG22 P/ Tubo 6 X 4

CÓDIGO	CFV13
Mercedes	A 002 990 34 71
Volkswagen	2VC 608 719 A

Cotovelo NG16 P/ Tubo 8 X 6

CÓDIGO	CFV11
Mercedes	A 001 990 79 71
Volkswagen	2VC 608 719 D

Cotovelo NG16 P/ Tubo 12 X 9

CÓDIGO	CFV12
Mercedes	A 002 990 28 71
Volkswagen	2TB 608 719

Cotovelo NG22 P/ Tubo 16 X 12

CÓDIGO	CFV16
Mercedes	A 002 990 29 71
Volkswagen	2VC 608 719 C

Cotovelo NG22 P/ Tubo 8 X 6

CÓDIGO	CFV14
Mercedes	A 001 990 80 71
Volkswagen	2VC 608 719 B

Cotovelo NG22 P/ Tubo 12 X 9

CÓDIGO	CFV15
Mercedes	A 002 990 58 71
Volkswagen	2VC 608 719

Tee Fêmea 1/8npt NG 16 P/ Tubo 8 X 6

CÓDIGO	CFV17
Mercedes	
Volkswagen	2VC 608 715 B

Tee Macho M 12 X 1,5 NG 22 P/ Tubo 12 X 9

CÓDIGO	CFV18
Mercedes	A 002 990 11 71
Volkswagen	2TA 608 725 A

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Tee Teste NG 22 P/ Tubo 12 X 9	
CÓDIGO	CFV19
Mercedes	A 003 990 99 70
Volkswagen	2TO 607 315 B

Tee 03 lados Fêmea NG 22	
CÓDIGO	CFV20
Mercedes	A 000 990 45 72
Volkswagen	2TA 608 721

Tee NG 22 P/ Tubo 6 X 4 / 12 X 9	
CÓDIGO	CFV21
Mercedes	
Volkswagen	2RO 607 315 A

V60º NG 22 P/ Tubo 6 X 4	
CÓDIGO	CFV22
Mercedes	
Volkswagen	2RO 607 316 A

V60º NG 22 P/ Tubo 8 X 6 / 6 X 4	
CÓDIGO	CFV23
Mercedes	A 002 990 90 71
Volkswagen	2TO 608 713

V60º NG 22 P/ Tubo 12 X 9	
CÓDIGO	CFV24
Mercedes	A 655 990 00 71
Volkswagen	2VC 608 713

Cotovelo Ng 22	
CÓDIGO	CFV25
Mercedes	
Volkswagen	2RO 201 100

Reto NG 22	
CÓDIGO	CFV26
Mercedes	
Volkswagen	2RO 201 100 A

Cotovelo NG 22	
CÓDIGO	CFV28
Mercedes	
Volkswagen	2RO 201 149

Adaptador NG 22 Rosca M14 X 1,5	
CÓDIGO	CFV29
Mercedes	
Volkswagen	2RO 201 156

Kit Reparo NG 16	
CÓDIGO	CFV31
Mercedes	A 673 997 0045
Volkswagen	KIT Ng8

Kit Reparo NG 22	
CÓDIGO	CFV32
Mercedes	A 673 997 0145
Volkswagen	KIT Ng12

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Parafuso Oco Simples

CÓDIGO	MEDIDA
CD100-06	M6X1,0
CD100-08	M8X1,0
CD100-10	M10X1,0
CD100-12	M12X1,5
CD100-14	M14X1,5
CD100-16	M16X1,5
CD100-22	M22X1,5
CD100-26	M26X1,5

Parafuso Oco Simples Pescador

CÓDIGO	MEDIDA
CD103-16	M16X1,5 X P/MANG. 12X9

Olhal Duplo

CÓDIGO	MEDIDA
CD106-0608	OD.6MM X P/MANG. 8X6
CD106-0808	OD.8MM X P/MANG. 8X6
CD106-1008	OD.10MM X P/MANG. 8X6
CD106-120806	OD.12MM X P/MANG. 8X6 X 6X4
CD106-140608	OD.14MM X P/MANG. 3/8 X 8X6

Tampa do Tanque S/ Furo

CÓDIGO	MEDIDA
CD109-01	S/ FURO

Tampa do Tanque C/ Furo

CÓDIGO	MEDIDA
CD110-12	FURO Ø 12,2
CD110-13	FURO Ø 13,2
CD110-16	FURO Ø 16,2
CD110-17	FURO Ø 17,2

Pino P/ Engate Rápido "Aço"

CÓDIGO	MEDIDA
CD122-16	FEMEA M16X1,5
CD122-08	FEMEA 1/2 NPT

Parafuso Oco Duplo

CÓDIGO	MEDIDA
CD101-06	M6X1,0
CD101-08	M8X1,0
CD101-10	M10X1,0
CD101-12	M12X1,5
CD101-14	M14X1,5
CD101-16	M16X1,5

Olhal Simples

CÓDIGO	MEDIDA
CD104-0606	OD.6MM X P/MANG. 6X4
CD104-0608	OD.6MM X P/MANG. 8X6
CD104-0610	OD.6MM X P/MANG. 10X7
CD104-0806	OD.8MM X P/MANG. 6X4
CD104-0808	OD.8MM X P/MANG. 8X6
CD104-0810	OD.8MM X P/MANG. 10X7
CD104-1006	OD.10MM X P/MANG. 6X4
CD104-1008	OD.10MM X P/MANG. 8X6
CD104-1010	OD.10MM X P/MANG. 10X7
CD104-1206	OD.12MM X P/MANG. 6X4
CD104-1208	OD.12MM X P/MANG. 8X6
CD104-1210	OD.12MM X P/MANG. 10X7
CD104-1211	OD.12MM X P/MANG. 11X8
CD104-1406	OD.14MM X P/MANG. 6X4
CD104-1408	OD.14MM X P/MANG. 8X6
CD104-1410	OD.14MM X P/MANG. 10X7
CD104-1411	OD.14MM X P/MANG. 11X8
CD104-1412	OD.14MM X P/MANG. 12X9
CD104-140806	OD.14MM X P/MANG. 1/2X3/8
CD104-1606	OD.16MM X P/MANG. 6X4
CD104-1608	OD.16MM X P/MANG. 8X6
CD104-1610	OD.16MM X P/MANG. 10X7
CD104-1611	OD.16MM X P/MANG. 11X8
CD104-1612	OD.16MM X P/MANG. 12X9
CD104-160806	OD.16MM X P/MANG. 1/2X3/8

Tampa Completa Simples

CÓDIGO	MEDIDA
CD111-10M	OD.10MM
CD111-12M	OD.12MM

Parafuso Oco Simples C/ Rosca na Cabeça

CÓDIGO	MEDIDA
CD102-1402	M14X1,5 X F. 1/8NPT
CD102-1602	M16X1,5 X F. 1/8NPT

Olhal Longo

CÓDIGO	MEDIDA
CD105-1210	OD.12MM X P/MANG. 10X7
CD105-140806	OD.14MM X P/MANG. 1/2X3/8

Arruela de Cobre

CÓDIGO	MEDIDA
CD108-06	6,3 X 10,0 X 1,5
CD108-08	8,2 X 12,1 X 1,5
CD108-10	10,0 X 14,3 X 1,5
CD108-12	12,1 X 16,2 X 1,5
CD108-14	14,3 X 18,3 X 1,5
CD108-16	16,2 X 20,0 X 1,5
CD108-22	22,3 X 27,3 X 1,5
CD108-26	26,2 X 36,0 X 1,5

Tampa Completa C/ Registro

CÓDIGO	MEDIDA
CD112-10M	OD.10MM
CD112-12M	OD.12MM

Engate Rápido P/ Carreta C/ Trava "Aço"

CÓDIGO	MEDIDA
CD121-16	FEMEA M16X1,5
CD121-08	FEMEA 1/2 NPT

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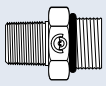
Especicações

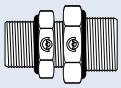
Uniões, Niples, Plugs e Bicos de mangueira em latão CLA (liga UNS-C36000-TM). Cruzetas, Tees e Cotovelos forjados em latão (liga UNS-C37700-TM) que proporciona maior dureza e resistência contra golpes, choques mecânicos e vibrações com absoluta inexistência de porosidade e trincas. Os forjados em formato sextavado permitem o uso de chaves comuns para sua montagem, facilitando assim seu manuseio. Recomendadas para pressões de trabalho de até 3000 libras/pol² nas peças forjadas e 1500 libras/pol² para peças retas, cuja característica principal é a sua versatilidade, oferencendo uma ampla variedade de combinações, modelos e medidas, compõe-se de uma série de peças feitas especialmente para solucionar problemas de instalações e adaptações fora de série e emergências.

Niple Redutor



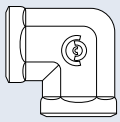
CÓDIGO	MEDIDA
CAM03-0416	1/4 NPT X M16X1,5
CAM03-0422	1/4 NPT X M22X1,5
CAM03-0616	3/8 NPT X M16X1,5
CAM03-0622	3/8 NPT X M22X1,5
CAM03-0816	1/2 NPT X M16X1,5
CAM03-0822	1/2 NPT X M22X1,5

Niple Redutor Longo



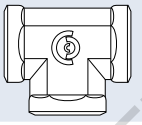
CÓDIGO	MEDIDA
CAM03-1622	M16X1,5 X M22X1,5

Cotovelo F/F



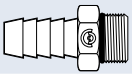
CÓDIGO	MEDIDA
CAM07-12	M12X1,5
CAM07-16	M16X1,5
CAM07-22	M22X1,5
CAM07-1622	M16X1,5 X M22X1,5
CAM07-0416	1/4 NPT X M16X1,5
CAM07-0422	1/4 NPT X M22X1,5

Tee Fêmea



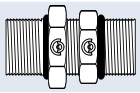
CÓDIGO	MEDIDA
CAM10-12	M12X1,5
CAM10-14	M14X1,5
CAM10-16	M16X1,5
CAM10-18	M18X1,5
CAM10-22	M22X1,5

Bico Mangueira Nylon



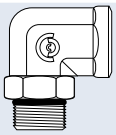
CÓDIGO	MEDIDA
CAM18-0616	OD.6MM X M16X1,5
CAM18-0816	OD.8MM X M16X1,5
CAM18-0822	OD.8MM X M22X1,5
CAM18-1016	OD.10MM X M16X1,5
CAM18-1022	OD.10MM X M22X1,5
CAM18-1216	OD.12MM X M16X1,5
CAM18-1222	OD.12MM X M22X1,5
CAM18-1616	OD.16MM X M16X1,5

Niple Reto Longo



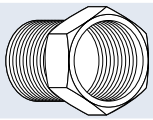
CÓDIGO	MEDIDA
CAM04-10	M10X1,0
CAM04-12	M12X1,5
CAM04-14	M14X1,5
CAM04-16	M16X1,5
CAM04-18	M18X1,5
CAM04-22	M22X1,5

Cotovelo M/F



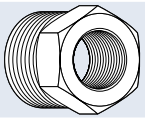
CÓDIGO	MEDIDA
CAM08-12	M12X1,5
CAM08-16	M16X1,5
CAM08-22	M22X1,5
CAM08-0416	1/4 NPT X FF16X1,5
CAM08-0422	1/4 NPT X FF22X1,5
CAM08-1404	M14X1,5 X FF1/4 NPT
CAM08-1604	M16X1,5 X FF1/4 NPT
CAM08-1622	M16X1,5 X FF22X1,5
CAM08-2204	M22X1,5 X FF1/4 NPT
CAM08-2216	M22X1,5 X FF16X1,5

Redutora M/F



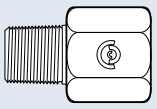
CÓDIGO	MEDIDA
CAM13-0410	1/4 NPT X M10X1,0
CAM13-0610	3/8 NPT X M10X1,0
CAM13-0612	3/8 NPT X M12X1,5
CAM13-0812	1/2 NPT X M12X1,5
CAM13-0814	1/2 NPT X M14X1,5
CAM13-0816	1/2 NPT X M16X1,5

Redutora M/F



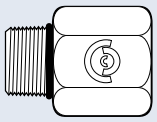
CÓDIGO	MEDIDA
CAM13-1410	M14X1,5 X M10X1,0
CAM13-1610	M16X1,5 X M10X1,0
CAM13-1612	M16X1,5 X M12X1,5
CAM13-1604	M16X1,5 X 1/4 NPT
CAM13-1812	M18X1,5 X M12X1,5
CAM13-1804	M18X1,5 X 1/4 NPT
CAM13-2016	M20X1,5 X M16x1,5
CAM13-2212	M22X1,5 X M12X1,5
CAM13-2214	M22X1,5 X M14X1,5
CAM13-2216	M22X1,5 X M16X1,5
CAM13-2218	M22X1,5 X M18X1,5
CAM13-2204	M22X1,5 X 1/4 NPT
CAM13-2206	M22X1,5 X 3/8 NPT
CAM13-2616	M26X1,5 X M16X1,5
CAM13-2608	M26X1,5 X 1/2 NPT

Niple M/F



CÓDIGO	MEDIDA
CAM05-0212	1/8 NPT X M12X1,5
CAM05-0214	1/8 NPT X M14X1,5
CAM05-0216	1/8 NPT X M16X1,5
CAM05-0412	1/4 NPT X M12X1,5
CAM05-0414	1/4 NPT X M14X1,5
CAM05-0416	1/4 NPT X M16X1,5
CAM05-0418	1/4 NPT X M18X1,5
CAM05-0422	1/4 NPT X M22X1,5
CAM05-0614	3/8 NPT X M14X1,5
CAM05-0616	3/8 NPT X M16X1,5
CAM05-0618	3/8 NPT X M18X1,5
CAM05-0622	3/8 NPT X M22X1,5
CAM05-0818	1/2NPT X M18X1,5
CAM05-0822	1/2 NPT X M22X1,5

Niple M/F



CÓDIGO	MEDIDA
CAM05-1004	M10X1,0 X 1/4 NPT
CAM05-1204	M12X1,5 X 1/4 NPT
CAM05-1404	M14X1,5 X 1/4 NPT
CAM05-1408	M14X1,5 X 1/2 NPT
CAM05-1604G	M16X1,5 X 1/4 BSP
CAM05-1606G	M16X1,5 X 3/8 BSP
CAM05-1606	M16X1,5 X 3/8 NPT
CAM05-1608	M16X1,5 X 1/2 NPT
CAM05-1808	M18X1,5 X 1/2 NPT
CAM05-2208	M22X1,5 X 1/2 NPT
CAM05-1012	M10X1,0 X M12X1,5
CAM05-1212	M12X1,5 X M12X1,5
CAM05-1214	M12X1,5 X M14X1,5
CAM05-1216	M12X1,5 X M16X1,5
CAM05-1218	M12X1,5 X M18X1,5
CAM05-1222	M12X1,5 X M22X1,5
CAM05-1412	M14X1,5 X M12X1,5
CAM05-1414	M14X1,5 X M14X1,5
CAM05-1416	M14X1,5 X M16X1,5
CAM05-1418	M14X1,5 X M18X1,5
CAM05-1422	M14X1,5 X M22X1,5
CAM05-1616	M16X1,5 X M16X1,5
CAM05-1618	M16X1,5 X M18X1,5
CAM05-1622	M16X1,5 X M22X1,5
CAM05-1814	M18X1,5 X M14X1,5
CAM05-1822	M18X1,5 X M22X1,5

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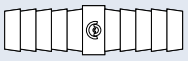
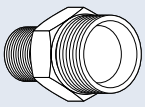
União P/ Mangueira Nylon



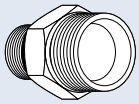
CÓDIGO	MEDIDA
CAM20-06	OD.6MM X 4MM
CAM20-85	OD.8MM X 5MM
CAM20-86	OD.8MM X 6MM
CAM20-10	OD.10MM X 7MM
CAM20-11	OD.11MM X 8MM
CAM20-12	OD.12MM X 9MM
CAM20-13	OD.13MM X 10MM
CAM20-14	OD.14MM X 11MM
CAM20-15	OD.15MM X 12MM
CAM20-16	OD.16MM X 12MM

Ponteira de Cuica



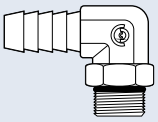
CÓDIGO	MEDIDA
CAM37-1204	3/4-20F X 1/4 NPT
CAM37-1208	3/4-20F X 1/2 NPT

Ponteira de Cuica



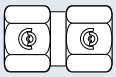
CÓDIGO	MEDIDA
CAM37-1216	3/4-20F X M16X1,5
CAM37-1816	M18X1,5 X M16X1,5

Cotovelo BM P/ Tubo Nylon



CÓDIGO	MEDIDA
CAM27-0816	OD.8MM X M16X1,5
CAM27-0822	OD.8MM X M22X1,5
CAM27-1016	OD.10MM X M16X1,5
CAM27-1022	OD.10MM X M22X1,5
CAM27-1216	OD.12MM X M16X1,5
CAM27-1222	OD.12MM X M22X1,5

União Reta Fêmea

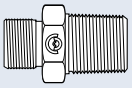


CÓDIGO	MEDIDA
CAM16-10	M10X1,0
CAM16-12	M12X1,5
CAM16-14	M14X1,5
CAM16-16	M16X1,5
CAM16-18	M18X1,5
CAM16-22	M22X1,5

Plug Sextavado

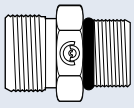
CÓDIGO	MEDIDA
CAM22-10	M10X1,0
CAM22-12	M12X1,5
CAM22-14	M14X1,5
CAM22-16	M16X1,5
CAM22-18	M18X1,5
CAM22-20	M20X1,5
CAM22-22	M22X1,5
CAM22-26	M26X1,5

Conexão P/ Espiral



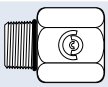
CÓDIGO	MEDIDA
CAM38-0808	11/16-20F X 1/2 NPT - BENDIX

Conexão P/ Espiral



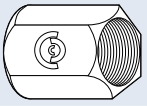
CÓDIGO	MEDIDA
CAM38-0816	11/16-20F X M16X1,5 - KNORR

Conexão P/ Espiral



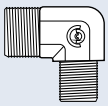
CÓDIGO	MEDIDA
CAM38-1608	M16X1,5 X FEMEA 1/2 NPT

Tampão Fêmea



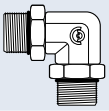
CÓDIGO	MEDIDA
CAM23-16	M16X1,5
CAM23-22	M22X1,5

Cotovelo de Cuica



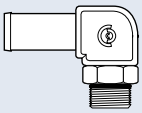
CÓDIGO	MEDIDA
CAM39-1204	3/4-20F X 1/4 NPT
CAM39-1216	3/4-20F X M16X1,5
CAM39-1208	3/4-20F X 1/2 NPT
CAM39-1816	M18X1,5 X M16X1,5

Cotovelo Macho X Macho



CÓDIGO	MEDIDA
CAM30-0616	3/8 BSP X M16X1,5
CAM30-0416	1/4 BSP X M16X1,5
CAM30-1616	M16X1,5 X M16X1,5

Cotovelo M 90º Compressor



CÓDIGO	MEDIDA
CAM36-1016	OD.5/8 X M16X1,5
CAM36-1018	OD.5/8 X M18X1,5
CAM36-1022	OD.5/8 X M22X1,5
CAM36-1008	OD.5/8 X 1/2 NPT

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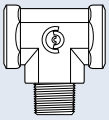
Especicações

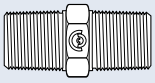
Uniões, Niples, Plugs e Bicos de mangueira em latão CLA (liga UNS-C36000-TM). Cruzetas, Tees e Cotovelos forjados em latão (liga UNS-C37700-TM) que proporciona maior dureza e resistência contra golpes, choques mecânicos e vibrações com absoluta inexistência de porosidade e trincas. Os forjados em formato sextavado permitem o uso de chaves comuns para sua montagem, facilitando assim seu manuseio. Recomendadas para pressões de trabalho de até 3000 libras/pol² nas peças forjadas e 1500 libras/pol² para peças retas, cuja característica principal é a sua versatilidade, oferencendo uma ampla variedade de combinações, modelos e medidas, compõe-se de uma série de peças feitas especialmente para solucionar problemas de instalações e adaptações fora de série e emergências.

Tee Macho Central



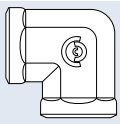
CÓDIGO	MEDIDA
CA01-02	1/8 NPT
CA01-04	1/4 NPT
CA01-06	3/8 NPT
CA01-08	1/2 NPT
CA01-12	3/4 NPT

Niple Reto



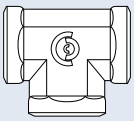
CÓDIGO	MEDIDA
CA04-02	1/8 NPT
CA04-04	1/4 NPT
CA04-06	3/8 NPT
CA04-08	1/2 NPT
CA04-12	3/4 NPT
CA04-16	1 NPT
CA04-20	1 1/4 NPT
CA04-24	1 1/2 NPT
CA04-32	2 NPT

Cotovelo Fêmea



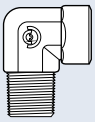
CÓDIGO	MEDIDA
CA07-02	1/8 NPT
CA07-04	1/4 NPT
CA07-06	3/8 NPT
CA07-08	1/2 NPT
CA07-12	3/4 NPT
CA07-16	1" NPT

Tee Fêmea



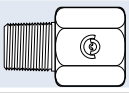
CÓDIGO	MEDIDA
CA10-02	1/8 NPT
CA10-04	1/4 NPT
CA10-06	3/8 NPT
CA10-08	1/2 NPT
CA10-12	3/4 NPT
CA10-16	1 NPT

Cotovelo M/F Redutor



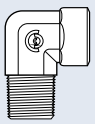
CÓDIGO	MEDIDA
CA02-0204	1/8 NPT X F. 1/4 NPT
CA02-0402	1/4 NPT X F. 1/8 NPT
CA02-0804	1/2 NPT X F. 1/4 NPT

Niple Macho X Fêmea



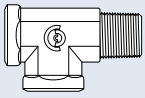
CÓDIGO	MEDIDA
CA05-0202	1/8 NPT X 1/8 NPT
CA05-0204	1/8 NPT X 1/4 NPT
CA05-0206	1/8 NPT X 3/8 NPT
CA05-0208	1/8 NPT X 1/2 NPT
CA05-0404	1/4 NPT X 1/4 NPT
CA05-0406	1/4 NPT X 3/8 NPT
CA05-0408	1/4 NPT X 1/2 NPT
CA05-0412	1/4 NPT X 3/4 NPT
CA05-0606	3/8 NPT X 3/8 NPT
CA05-0608	3/8 NPT X 1/2 NPT
CA05-0612	3/8 NPT X 3/4 NPT
CA05-0808	1/2 NPT X 1/2 NPT
CA05-0812	1/2 NPT X 3/4 NPT
CA05-1212	3/4 NPT X 3/4 NPT

Cotovelo Macho X Fêmea



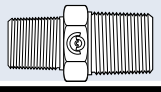
CÓDIGO	MEDIDA
CA08-02	1/8 NPT
CA08-04	1/4 NPT
CA08-06	3/8 NPT
CA08-08	1/2 NPT
CA08-12	3/4 NPT
CA08-16	1 NPT

Tee Macho Lateral



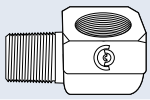
CÓDIGO	MEDIDA
CA11-02	1/8 NPT
CA11-04	1/4 NPT
CA11-06	3/8 NPT
CA11-08	1/2 NPT

Niple Redutor



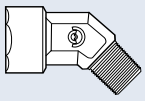
CÓDIGO	MEDIDA
CA03-0204	1/8 NPT X 1/4 NPT
CA03-0206	1/8 NPT X 3/8 NPT
CA03-0208	1/8 NPT X 1/2 NPT
CA03-0406	1/4 NPT X 3/8 NPT
CA03-0408	1/4 NPT X 1/2 NPT
CA03-0412	1/4 NPT X 3/4 NPT
CA03-0608	3/8 NPT X 1/2 NPT
CA03-0612	3/8 NPT X 3/4 NPT
CA03-0812	1/2 NPT X 3/4 NPT
CA03-0816	1/2 NPT X 1" NPT
CA03-1216	3/4 NPT X 1" NPT

Cotovelo M/F Curto



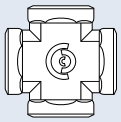
CÓDIGO	MEDIDA
CA06-02	1/8 NPT
CA06-04	1/4 NPT
CA06-06	3/8 NPT
CA06-08	1/2 NPT
CA06-0204	1/8 NPT X 1/4 NPT

Cotovelo M/F 45º



CÓDIGO	MEDIDA
CA09-02	1/8 NPT
CA09-04	1/4 NPT
CA09-06	3/8 NPT
CA09-08	1/2 NPT

Cruzeta Fêmea



CÓDIGO	MEDIDA
CA12-02	1/8 NPT
CA12-04	1/4 NPT
CA12-06	3/8 NPT
CA12-08	1/2 NPT

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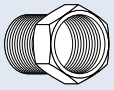
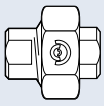
Redutora Macho X Fêmea



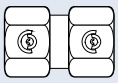
CÓDIGO	MEDIDA
CA13-0402	1/4 NPT X 1/8 NPT
CA13-0602	3/8 NPT X 1/8 NPT
CA13-0604	3/8 NPT X 1/4 NPT
CA13-0802	1/2 NPT X 1/8 NPT
CA13-0804	1/2 NPT X 1/4 NPT
CA13-0806	1/2 NPT X 3/8 NPT
CA13-1204	3/4 NPT X 1/4 NPT
CA13-1206	3/4 NPT X 3/8 NPT
CA13-1208	3/4 NPT X 1/2 NPT
CA13-1606	1 NPT X 3/8 NPT
CA13-1608	1 NPT X 1/2 NPT
CA13-1612	1 NPT X 3/4 NPT

União Desmontável



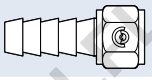
CÓDIGO	MEDIDA
CA15-02	1/8 NPT
CA15-04	1/4 NPT
CA15-06	3/8 NPT
CA15-08	1/2 NPT
CA15-12	3/4 NPT
CA15-16	1 NPT

Luva Fêmea



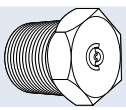
CÓDIGO	MEDIDA
CA16-02	1/8 NPT
CA16-04	1/4 NPT
CA16-06	3/8 NPT
CA16-08	1/2 NPT
CA16-12	3/4 NPT
CA16-16	1 NPT

Bico Giratório P/ Mangueira



CÓDIGO	MEDIDA
CA19-0404	OD.1/4 X 1/4 BSP
CA19-0504	OD.5/16 X 1/4 BSP
CA19-0604	OD.3/8 X 1/4 BSP
CA19-0406	OD.1/4 X 3/8 BSP
CA19-0506	OD.5/16 X 3/8 BSP
CA19-0606	OD.3/8 X 3/8 BSP
CA19-0806	OD.1/2 X 3/8 BSP
CA19-0608	OD.3/8 X 1/2 BSP
CA19-0808	OD.1/2 X 1/2 BSP
CA19-0812	OD.1/2 X 3/4 BSP
CA19-1212	OD.3/4 X 3/4 BSP

Plug Cabeça Sextavada

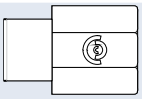


CÓDIGO	MEDIDA
CA22-02	1/8 NPT
CA22-04	1/4 NPT
CA22-06	3/8 NPT
CA22-08	1/2 NPT
CA22-12	3/4 NPT
CA22-16	1 NPT

Niple Longo

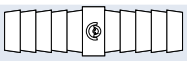
CÓDIGO	MEDIDA
CA14-0224	1/8 NPT - 1 1/2"
CA14-0232	1/8 NPT - 2"
CA14-0240	1/8 NPT - 2 1/2"
CA14-0248	1/8 NPT - 3"
CA14-0256	1/8 NPT - 3 1/2"
CA14-0424	1/4 NPT - 1 1/2"
CA14-0432	1/4 NPT - 2"
CA14-0440	1/4 NPT - 2 1/2"
CA14-0448	1/4 NPT - 3"
CA14-0456	1/4 NPT - 3 1/2"
CA14-0624	3/8 NPT - 1 1/2"
CA14-0632	3/8 NPT - 2"
CA14-0640	3/8 NPT - 2 1/2"
CA14-0648	3/8 NPT - 3"
CA14-0656	3/8 NPT - 3 1/2"
CA14-0824	1/2 NPT - 1 1/2"
CA14-0832	1/2 NPT - 2"
CA14-0840	1/2 NPT - 2 1/2"
CA14-0848	1/2 NPT - 3"
CA14-0856	1/2 NPT - 3 1/2"
CA14-0864	1/2 NPT - 4"

Redutora Fêmea X Fêmea



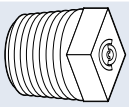
CÓDIGO	MEDIDA
CA17-0204	1/8 NPT X 1/4 NPT
CA17-0206	1/8 NPT X 3/8 NPT
CA17-0208	1/8 NPT X 1/2 NPT
CA17-0406	1/4 NPT X 3/8 NPT
CA17-0408	1/4 NPT X 1/2 NPT
CA17-0608	3/8 NPT X 1/2 NPT
CA17-0612	3/8 NPT X 3/4 NPT
CA17-0812	1/2 NPT X 3/4 NPT
CA17-1216	3/4 NPT X 1 NPT

União P/ Mangueira



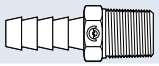
CÓDIGO	MEDIDA
CA20-02	OD.1/8
CA20-03	OD.3/16
CA20-04	OD.1/4
CA20-05	OD.5/16
CA20-06	OD.3/8
CA20-08	OD.1/2
CA20-10	OD.5/8
CA20-12	OD.3/4
CA20-16	OD.1
CA20-20	OD.1 1/4
CA20-24	OD.1 1/2
CA20-32	OD.2

Plug Cabeça Quadrada



CÓDIGO	MEDIDA
CA21-02	1/8 NPT
CA21-04	1/4 NPT
CA21-06	3/8 NPT
CA21-08	1/2 NPT
CA21-12	3/4 NPT
CA21-16	1 NPT

Bico P/ Mangueira



CÓDIGO	MEDIDA
CA18-0302	OD.3/16 X 1/8 NPT
CA18-0402	OD.1/4 X 1/8 NPT
CA18-0502	OD.5/16 X 1/8 NPT
CA18-0602	OD.3/8 X 1/8 NPT
CA18-0802	OD.1/2 X 1/8 NPT
CA18-0304	OD.3/16 X 1/4 NPT
CA18-0404	OD.1/4 X 1/4 NPT
CA18-0504	OD.5/16 X 1/4 NPT
CA18-0604	OD.3/8 X 1/4 NPT
CA18-0804	OD.1/2 X 1/4 NPT
CA18-1004	OD.5/8 X 1/4 NPT
CA18-1204	OD.3/4 X 1/4 NPT
CA18-0406	OD.1/4 X 3/8 NPT
CA18-0506	OD.5/16 X 3/8 NPT
CA18-0606	OD.3/8 X 3/8 NPT
CA18-0806	OD.1/2 X 3/8 NPT
CA18-1006	OD.5/8 X 3/8 NPT
CA18-1206	OD.3/4 X 3/8 NPT
CA18-0408	OD.1/4 X 1/2 NPT
CA18-0508	OD.5/16 X 1/2 NPT
CA18-0608	OD.3/8 X 1/2 NPT
CA18-0808	OD.1/2 X 1/2 NPT
CA18-1008	OD.5/8 X 1/2 NPT
CA18-1208	OD.3/4 X 1/2 NPT
CA18-1608	OD.1 X 1/2 NPT
CA18-2008	OD.1 1/4 X 1/2 NPT
CA18-0412	OD.1/4 X 3/4 NPT
CA18-0512	OD.5/16 X 3/4 NPT
CA18-0612	OD.3/8 X 3/4 NPT
CA18-0812	OD.1/2 X 3/4 NPT
CA18-1012	OD.5/8 X 3/4 NPT
CA18-1212	OD.3/4 X 3/4 NPT
CA18-1612	OD.1 X 3/4 NPT
CA18-0616	OD.3/8 X 1 NPT
CA18-0816	OD.1/2 X 1 NPT
CA18-1016	OD.5/8 X 1 NPT
CA18-1216	OD.3/4 X 1 NPT
CA18-1616	OD.1 X 1 NPT
CA18-2016	OD.1 1/4 X 1 NPT
CA18-2416	OD.1 1/2 X 1 NPT
CA18-1620	OD.1 X 1 1/4 NPT
CA18-2020	OD.1 1/4 X 1 1/4 NPT
CA18-2420	OD.1 1/2 X 1 1/4 NPT
CA18-3220	OD.2 X 1 1/4 NPT
CA18-1624	OD.1 X 1 1/2 NPT
CA18-2024	OD.1 1/4 X 1 1/2 NPT
CA18-2424	OD.1 1/2 X 1 1/2 NPT
CA18-3224	OD.2 X 1 1/2 NPT
CA18-1632	OD.1 X 2 NPT
CA18-2032	OD.1 1/4 X 2 NPT
CA18-2432	OD.1 1/2 X 2 NPT
CA18-3232	OD.2 X 2 NPT

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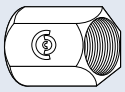
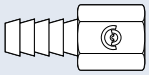
CA - CONEXÕES ADAPTADORAS

Tampão Fêmea



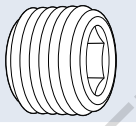
CÓDIGO	MEDIDA
CA23-02	1/8 NPT
CA23-04	1/4 NPT
CA23-06	3/8 NPT
CA23-08	1/2 NPT
CA23-12	3/4 NPT
CA23-16	1 NPT

Bico P/ Mangueira Fêmea



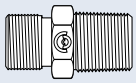
CÓDIGO	MEDIDA
CA26-0302	OD.3/16 X 1/8 NPT
CA26-0402	OD.1/4 X 1/8 NPT
CA26-0502	OD.5/16 X 1/8 NPT
CA26-0602	OD.3/8 X 1/8 NPT
CA26-0802	OD.1/2 X 1/8 NPT
CA26-0404	OD.1/4 X 1/4 NPT
CA26-0304	OD.3/16 X 1/4 NPT
CA26-0504	OD.5/16 X 1/4 NPT
CA26-0604	OD.3/8 X 1/4 NPT
CA26-0804	OD.1/2 X 1/4 NPT
CA26-0406	OD.1/4 X 3/8 NPT
CA26-0506	OD.5/16 X 3/8 NPT
CA26-0606	OD.3/8 X 3/8 NPT
CA26-0806	OD.1/2 X 3/8 NPT
CA26-0408	OD.1/4 X 1/2 NPT
CA26-0508	OD.5/16 X 1/2 NPT
CA26-0608	OD.3/8 X 1/2 NPT
CA26-0808	OD.1/2 X 1/2 NPT
CA26-1212	OD.3/4 X 3/4 NPT

Plug C/ Sextavado Interno



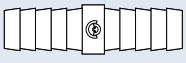
CÓDIGO	MEDIDA
CA29-02	1/8 NPT
CA29-04	1/4 NPT
CA29-06	3/8 NPT
CA29-08	1/2 NPT
CA29-12	3/4 NPT
CA29-16	1 NPT

Niple P/ Bico Giratório



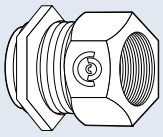
CÓDIGO	MEDIDA
CA32-04	1/4 BSP X 1/4 NPT
CA32-06	3/8 BSP X 3/8 NPT
CA32-08	1/2 BSP X 1/2 NPT

União P/ Mangueira Nylon



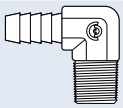
CÓDIGO	MEDIDA
CA36-04	OD.1/4
CA36-05	OD.5/16 (8 x 6)
CA36-06	OD.3/8
CA36-08	OD.1/2
CA36-10	OD.5/8

Adaptador Bulkhead



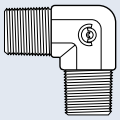
CÓDIGO	MEDIDA
CA24-02	1/8 NPT
CA24-04	1/4 NPT
CA24-06	3/8 NPT
CA24-08	1/2 NPT

Cotovelo M Espigão



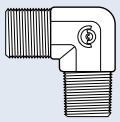
CÓDIGO	MEDIDA
CA27-0402	OD.1/4 X 1/8 NPT
CA27-0502	OD.5/16 X 1/8 NPT
CA27-0602	OD.3/8 X 1/8 NPT
CA27-0802	OD.1/2 X 1/8 NPT
CA27-0404	OD.1/4 X 1/4 NPT
CA27-0504	OD.5/16 X 1/4 NPT
CA27-0604	OD.3/8 X 1/4 NPT
CA27-0804	OD.1/2 X 1/4 NPT
CA27-0406	OD.1/4 X 3/8 NPT
CA27-0506	OD.5/16 X 3/8 NPT
CA27-0606	OD.3/8 X 3/8 NPT
CA27-0806	OD.1/2 X 3/8 NPT
CA27-0408	OD.1/4 X 1/2 NPT
CA27-0508	OD.5/16 X 1/2 NPT
CA27-0608	OD.3/8 X 1/2 NPT
CA27-0808	OD.1/2 X 1/2 NPT

Cotovelo Macho X Macho



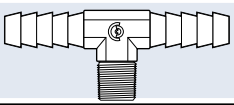
CÓDIGO	MEDIDA
CA30-02	1/8 NPT
CA30-04	1/4 NPT
CA30-06	3/8 NPT
CA30-08	1/2 NPT

Cotovelo P/ Bico Giratório



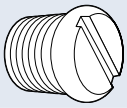
CÓDIGO	MEDIDA
CA33-04	1/4 BSP X 1/4 NPT
CA33-06	3/8 BSP X 3/8 NPT
CA33-08	1/2 BSP X 1/2 NPT

Tee M Central Espigão



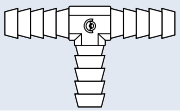
CÓDIGO	MEDIDA
CA35-0402	OD.1/4 X 1/8 NPT
CA35-0404	OD.1/4 X 1/4 NPT
CA35-0506	OD.5/16 X 3/8 NPT
CA35-0502	OD.5/16 X 1/8 NPT
CA35-0504	OD.5/16 X 1/4 NPT
CA35-0406	OD.1/4 X 3/8 NPT
CA35-0602	OD.3/8 X 1/8 NPT
CA35-0604	OD.3/8 X 1/4 NPT
CA35-0606	OD.3/8 X 3/8 NPT

Plug Cabeça C/ Fenda



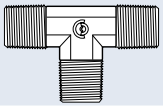
CÓDIGO	MEDIDA
CA25-02	1/8 NPT
CA25-04	1/4 NPT
CA25-06	3/8 NPT
CA25-08	1/2 NPT
CA25-12	3/4 NPT
CA25-16	1 NPT

Tee União Espigão



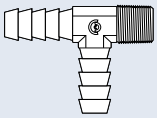
CÓDIGO	MEDIDA
CA28-03	OD.3/16
CA28-04	OD.1/4
CA28-05	OD.5/16
CA28-06	OD.3/8
CA28-08	OD.1/2

Tee M X M X M



CÓDIGO	MEDIDA
CA31-02	1/8NPT
CA31-04	1/4NPT
CA31-06	3/8NPT
CA31-08	1/2NPT

Tee M Lateral Espigão



CÓDIGO	MEDIDA
CA34-0402	OD.1/4 X 1/8 NPT
CA34-0404	OD.1/4 X 1/4 NPT
CA34-0406	OD.1/4 X 3/8 NPT
CA34-0502	OD.5/16 X 1/8 NPT
CA34-0504	OD.5/16 X 1/4 NPT
CA34-0506	OD.5/16 X 3/8 NPT
CA34-0602	OD.3/8 X 1/8 NPT
CA34-0604	OD.3/8 X 1/4 NPT
CA34-0606	OD.3/8 X 3/8 NPT

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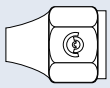
Especicações

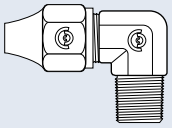
Tees e cotovelos em latão forjado com absoluta inexistência de porosidade, trincas ou rupturas. Porcas e uniões em latão estrudados. São recomendados para aplicação em motores, equipamentos móveis, compressores de ar, queimadores de óleo, locomotivas, ar condicionado, GLP, indústria naval e outros. Podem ser usados com tubos de cobre, latão, aço recozido, alumínio, bundy e outros similares. A pressão de trabalho recomendada é de até 5000 libras/pol². Este tipo de conexão de assentamento cônico 45º S.A.E. exige apenas o flangeamento da extremidade do tubo para sua montagem. São especialmente fabricadas para sistemas onde há necessidade de montagem periódica nas junções das tubulações.

Porca SAE



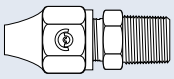
CÓDIGO	MEDIDA
CG02-02	OD.1/8
CG02-03	OD.3/16
CG02-04	OD.1/4
CG02-05	OD.5/16
CG02-06	OD.3/8
CG02-08	OD.1/2
CG02-10	OD.5/8
CG02-12	OD.3/4

Cotovelo Macho SAE



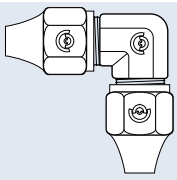
CÓDIGO	MEDIDA
CG06-0202	OD.1/8 X 1/8 NPT
CG06-0302	OD.3/16 X 1/8 NPT
CG06-0304	OD.3/16 X 1/4 NPT
CG06-0402	OD.1/4 X 1/8 NPT
CG06-0404	OD.1/4 X 1/4 NPT
CG06-0406	OD.1/4 X 3/8 NPT
CG06-0408	OD.1/4 X 1/2 NPT
CG06-0502	OD.5/16 X 1/8 NPT
CG06-0504	OD.5/16 X 1/4 NPT
CG06-0506	OD.5/16 X 3/8 NPT
CG06-0508	OD.5/16 X 1/2 NPT
CG06-0602	OD.3/8 X 1/8 NPT
CG06-0604	OD.3/8 X 1/4 NPT
CG06-0606	OD.3/8 X 3/8 NPT
CG06-0608	OD.3/8 X 1/2 NPT
CG06-0804	OD.1/2 X 1/4 NPT
CG06-0806	OD.1/2 X 3/8 NPT
CG06-0808	OD.1/2 X 1/2 NPT
CG06-0812	OD.1/2 X 3/4 NPT
CG06-1006	OD.5/8 X 3/8 NPT
CG06-1008	OD.5/8 X 1/2 NPT
CG06-1208	OD.3/4 X 1/2 NPT
CG06-1212	OD.3/4 X 3/4 NPT

Conector Macho SAE



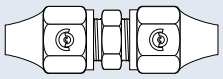
CÓDIGO	MEDIDA
CG03-0202	OD.1/8 X 1/8 NPT
CG03-0302	OD.3/16 X 1/8 NPT
CG03-0304	OD.3/16 X 1/4 NPT
CG03-0402	OD.1/4 X 1/8 NPT
CG03-0404	OD.1/4 X 1/4 NPT
CG03-0406	OD.1/4 X 3/8 NPT
CG03-0408	OD.1/4 X 1/2 NPT
CG03-0502	OD.5/16 X 1/8 NPT
CG03-0504	OD.5/16 X 1/4 NPT
CG03-0506	OD.5/16 X 3/8 NPT
CG03-0508	OD.5/16 X 1/2 NPT
CG03-0602	OD.3/8 X 1/8 NPT
CG03-0604	OD.3/8 X 1/4 NPT
CG03-0606	OD.3/8 X 3/8 NPT
CG03-0608	OD.3/8 X 1/2 NPT
CG03-0804	OD.1/2 X 1/4 NPT
CG03-0806	OD.1/2 X 3/8 NPT
CG03-0808	OD.1/2 X 1/2 NPT
CG03-0812	OD.1/2 X 3/4 NPT
CG03-1006	OD.5/8 X 3/8 NPT
CG03-1008	OD.5/8 X 1/2 NPT
CG03-1208	OD.3/4 X 1/2 NPT
CG03-1212	OD.3/4 X 3/4 NPT

Cotovelo União SAE



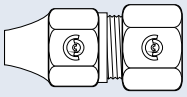
CÓDIGO	MEDIDA
CG07-02	OD.1/8
CG07-03	OD.3/16
CG07-04	OD.1/4
CG07-05	OD.5/16
CG07-06	OD.3/8
CG07-08	OD.1/2
CG07-10	OD.5/8
CG07-12	OD.3/4

União Emenda SAE



CÓDIGO	MEDIDA
CG04-02	OD.1/8
CG04-03	OD.3/16
CG04-04	OD.1/4
CG04-05	OD.5/16
CG04-06	OD.3/8
CG04-08	OD.1/2
CG04-10	OD.5/8
CG04-12	OD.3/4

Conector Fêmea SAE



CÓDIGO	MEDIDA
CG05-0202	OD.1/8 X 1/8 NPT
CG05-0302	OD.3/16 X 1/8 NPT
CG05-0304	OD.3/16 X 1/4 NPT
CG05-0402	OD.1/4 X 1/8 NPT
CG05-0404	OD.1/4 X 1/4 NPT
CG05-0406	OD.1/4 X 3/8 NPT
CG05-0408	OD.1/4 X 1/2 NPT
CG05-0502	OD.5/16 X 1/8 NPT
CG05-0504	OD.5/16 X 1/4 NPT
CG05-0506	OD.5/16 X 3/8 NPT
CG05-0508	OD.5/16 X 1/2 NPT
CG05-0602	OD.3/8 X 1/8 NPT
CG05-0604	OD.3/8 X 1/4 NPT
CG05-0606	OD.3/8 X 3/8 NPT
CG05-0608	OD.3/8 X 1/2 NPT
CG05-0804	OD.1/2 X 1/4 NPT
CG05-0806	OD.1/2 X 3/8 NPT
CG05-0808	OD.1/2 X 1/2 NPT
CG05-0812	OD.1/2 X 3/4 NPT
CG05-1006	OD.5/8 X 3/8 NPT
CG05-1008	OD.5/8 X 1/2 NPT
CG05-1208	OD.3/4 X 1/2 NPT
CG05-1212	OD.3/4 X 3/4 NPT

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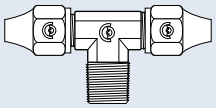
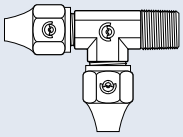
Tee Macho Central SAE



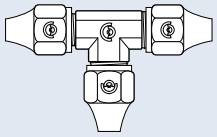
CÓDIGO	MEDIDA
CG10-0202	OD.1/8 X 1/8 NPT
CG10-0302	OD.3/16 X 1/8 NPT
CG10-0304	OD.3/16 X 1/4 NPT
CG10-0402	OD.1/4 X 1/8 NPT
CG10-0404	OD.1/4 X 1/4 NPT
CG10-0406	OD.1/4 X 3/8 NPT
CG10-0408	OD.1/4 X 1/2 NPT
CG10-0502	OD.5/16 X 1/8 NPT
CG10-0504	OD.5/16 X 1/4 NPT
CG10-0506	OD.5/16 X 3/8 NPT
CG10-0508	OD.5/16 X 1/2 NPT
CG10-0602	OD.3/8 X 1/8 NPT
CG10-0604	OD.3/8 X 1/4 NPT
CG10-0606	OD.3/8 X 3/8 NPT
CG10-0608	OD.3/8 X 1/2 NPT
CG10-0804	OD.1/2 X 1/4 NPT
CG10-0806	OD.1/2 X 3/8 NPT
CG10-0808	OD.1/2 X 1/2 NPT
CG10-0812	OD.1/2 X 3/4 NPT
CG10-1006	OD.5/8 X 3/8 NPT
CG10-1008	OD.5/8 X 1/2 NPT
CG10-1208	OD.3/4 X 1/2 NPT
CG10-1212	OD.3/4 X 3/4 NPT

Tee Macho Lateral SAE



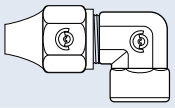
CÓDIGO	MEDIDA
CG11-0202	OD.1/8 X 1/8 NPT
CG11-0302	OD.3/16 X 1/8 NPT
CG11-0304	OD.3/16 X 1/4 NPT
CG11-0402	OD.1/4 X 1/8 NPT
CG11-0404	OD.1/4 X 1/4 NPT
CG11-0406	OD.1/4 X 3/8 NPT
CG11-0408	OD.1/4 X 1/2 NPT
CG11-0502	OD.5/16 X 1/8 NPT
CG11-0504	OD.5/16 X 1/4 NPT
CG11-0506	OD.5/16 X 3/8 NPT
CG11-0508	OD.5/16 X 1/2 NPT
CG11-0602	OD.3/8 X 1/8 NPT
CG11-0604	OD.3/8 X 1/4 NPT
CG11-0606	OD.3/8 X 3/8 NPT
CG11-0608	OD.3/8 X 1/2 NPT
CG11-0804	OD.1/2 X 1/4 NPT
CG11-0806	OD.1/2 X 3/8 NPT
CG11-0808	OD.1/2 X 1/2 NPT
CG11-0812	OD.1/2 X 3/4 NPT
CG11-1006	OD.5/8 X 3/8 NPT
CG11-1008	OD.5/8 X 1/2 NPT
CG11-1208	OD.3/4 X 1/2 NPT
CG11-1212	OD.3/4 X 3/4 NPT

Tee União SAE



CÓDIGO	MEDIDA
CG12-02	OD.1/8
CG12-03	OD.3/16
CG12-04	OD.1/4
CG12-05	OD.5/16
CG12-06	OD.3/8
CG12-08	OD.1/2
CG12-10	OD.5/8
CG12-12	OD.3/4

Cotovelo Fêmea SAE



CÓDIGO	MEDIDA
CG08-0202	OD.1/8 X 1/8 NPT
CG08-0302	OD.3/16 X 1/8 NPT
CG08-0304	OD.3/16 X 1/4 NPT
CG08-0402	OD.1/4 X 1/8 NPT
CG08-0404	OD.1/4 X 1/4 NPT
CG08-0406	OD.1/4 X 3/8 NPT
CG08-0408	OD.1/4 X 1/2 NPT
CG08-0502	OD.5/16 X 1/8 NPT
CG08-0504	OD.5/16 X 1/4 NPT
CG08-0506	OD.5/16 X 3/8 NPT
CG08-0508	OD.5/16 X 1/2 NPT
CG08-0602	OD.3/8 X 1/8 NPT
CG08-0604	OD.3/8 X 1/4 NPT
CG08-0606	OD.3/8 X 3/8 NPT
CG08-0608	OD.3/8 X 1/2 NPT
CG08-0804	OD.1/2 X 1/4 NPT
CG08-0806	OD.1/2 X 3/8 NPT
CG08-0808	OD.1/2 X 1/2 NPT
CG08-0812	OD.1/2 X 3/4 NPT
CG08-1006	OD.5/8 X 3/8 NPT
CG08-1008	OD.5/8 X 1/2 NPT
CG08-1208	OD.3/4 X 1/2 NPT
CG08-1212	OD.3/4 X 3/4 NPT

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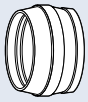
Especicações

Anilha em plástico especial de alta resistência, para as medidas ØD 1/4, 5/16, 3/8 e 1/2, ideal para tubos de polietileno, vinil, pvc, pu e eva, anilhas em latão CLA para as medidas ØD 1/8 e 3/16. Tees e Cotovelos forjados em latão (liga UNS-C37700-TM) que proporciona maior dureza e resistência contra golpes, choques mecânicos e vibrações. Com absoluta inexistência de porosidade e trincas. Pressão de trabalho compatível com as especificações do tubo utilizado. Para aplicações em instalações de linha de ar comprimido, equipamentos e controles pneumáticos, instrumentações e outros. Esse tipo de conexão não exige preparação especial do tubo, por dispensar ferramentas na sua montagem. Aperto manual, simples e fácil, proporciona economia de tempo de até 90%, resultando baixo custo e grande eficiência.

Anilha Plástica

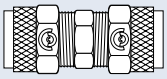


CÓDIGO	MEDIDA
CT60-04	OD.1/4
CT60-05	OD.5/16
CT60-06	OD.3/8
CT60-08	OD.1/2

Porca

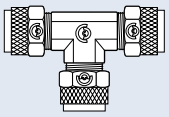
CÓDIGO	MEDIDA
CT61-03M	OD.3/16
CT61-04M	OD.1/4
CT61-05M	OD.5/16
CT61-06M	OD.3/8
CT61-08M	OD.1/2

União Emenda



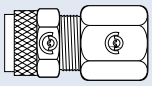
CÓDIGO	MEDIDA
CT62-03M	OD.3/16
CT62-04M	OD.1/4
CT62-05M	OD.5/16
CT62-06M	OD.3/8
CT62-08M	OD.1/2

Tee União



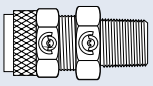
CÓDIGO	MEDIDA
CT64-03M	OD.3/16
CT64-04M	OD.1/4
CT64-05M	OD.5/16
CT64-06M	OD.3/8
CT64-08M	OD.1/2

Conector Fêmea



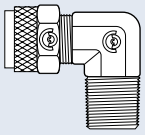
CÓDIGO	MEDIDA
CT66-0302M	OD.3/16 X 1/8 NPT
CT66-0304M	OD.3/16 X 1/4 NPT
CT66-0402M	OD.1/4 X 1/8 NPT
CT66-0404M	OD.1/4 X 1/4 NPT
CT66-0502M	OD.5/16 X 1/8 NPT
CT66-0504M	OD.5/16 X 1/4 NPT
CT66-0602M	OD.3/8 X 1/8 NPT
CT66-0604M	OD.3/8 X 1/4 NPT
CT66-0606M	OD.3/8 X 3/8 NPT
CT66-0608M	OD.3/8 X 1/2 NPT
CT66-0804M	OD.1/2 X 1/4 NPT
CT66-0806M	OD.1/2 X 3/8 NPT
CT66-0808M	OD.1/2 X 1/2 NPT

Conector Macho



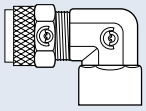
CÓDIGO	MEDIDA
CT68-0302M	OD.3/16 X 1/8 NPT
CT68-0304M	OD.3/16 X 1/4 NPT
CT68-0402M	OD.1/4 X 1/8 NPT
CT68-0404M	OD.1/4 X 1/4 NPT
CT68-0406M	OD.1/4 X 3/8 NPT
CT68-0408M	OD.1/4 X 1/2 NPT
CT68-0502M	OD.5/16 X 1/8 NPT
CT68-0504M	OD.5/16 X 1/4 NPT
CT68-0506M	OD.5/16 X 3/8 NPT
CT68-0508M	OD.5/16 X 1/2 NPT
CT68-0602M	OD.3/8 X 1/8 NPT
CT68-0604M	OD.3/8 X 1/4 NPT
CT68-0606M	OD.3/8 X 3/8 NPT
CT68-0608M	OD.3/8 X 1/2 NPT
CT68-0804M	OD.1/2 X 1/4 NPT
CT68-0806M	OD.1/2 X 3/8 NPT
CT68-0808M	OD.1/2 X 1/2 NPT

Cotovelo Macho



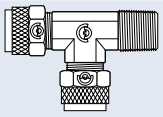
CÓDIGO	MEDIDA
CT69-0302M	OD.3/16 X 1/8 NPT
CT69-0304M	OD.3/16 X 1/4 NPT
CT69-0402M	OD.1/4 X 1/8 NPT
CT69-0404M	OD.1/4 X 1/4 NPT
CT69-0406M	OD.1/4 X 3/8 NPT
CT69-0408M	OD.1/4 X 1/2 NPT
CT69-0502M	OD.5/16 X 1/8 NPT
CT69-0504M	OD.5/16 X 1/4 NPT
CT69-0506M	OD.5/16 X 3/8 NPT
CT69-0508M	OD.5/16 X 1/2 NPT
CT69-0602M	OD.3/8 X 1/8 NPT
CT69-0604M	OD.3/8 X 1/4 NPT
CT69-0606M	OD.3/8 X 3/8 NPT
CT69-0608M	OD.3/8 X 1/2 NPT
CT69-0804M	OD.1/2 X 1/4 NPT
CT69-0806M	OD.1/2 X 3/8 NPT
CT69-0808M	OD.1/2 X 1/2 NPT

Cotovelo Fêmea



CÓDIGO	MEDIDA
CT70-0302M	OD.3/16 X 1/8 NPT
CT70-0304M	OD.3/16 X 1/4 NPT
CT70-0402M	OD.1/4 X 1/8 NPT
CT70-0404M	OD.1/4 X 1/4 NPT
CT70-0502M	OD.5/16 X 1/8 NPT
CT70-0504M	OD.5/16 X 1/4 NPT
CT70-0602M	OD.3/8 X 1/8 NPT
CT70-0604M	OD.3/8 X 1/4 NPT
CT70-0606M	OD.3/8 X 3/8 NPT
CT70-0608M	OD.3/8 X 1/2 NPT
CT70-0804M	OD.1/2 X 1/4 NPT
CT70-0806M	OD.1/2 X 3/8 NPT
CT70-0808M	OD.1/2 X 1/2 NPT

Tee Macho Lateral



CÓDIGO	MEDIDA
CT71-0302M	OD.3/16 X 1/8 NPT
CT71-0304M	OD.3/16 X 1/4 NPT
CT71-0402M	OD.1/4 X 1/8 NPT
CT71-0404M	OD.1/4 X 1/4 NPT
CT71-0406M	OD.1/4 X 3/8 NPT
CT71-0408M	OD.1/4 X 1/2 NPT
CT71-0502M	OD.5/16 X 1/8 NPT
CT71-0504M	OD.5/16 X 1/4 NPT
CT71-0506M	OD.5/16 X 3/8 NPT
CT71-0508M	OD.5/16 X 1/2 NPT
CT71-0602M	OD.3/8 X 1/8 NPT
CT71-0604M	OD.3/8 X 1/4 NPT
CT71-0606M	OD.3/8 X 3/8 NPT
CT71-0608M	OD.3/8 X 1/2 NPT
CT71-0804M	OD.1/2 X 1/4 NPT
CT71-0806M	OD.1/2 X 3/8 NPT
CT71-0808M	OD.1/2 X 1/2 NPT

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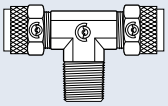
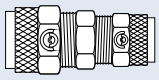
CT - CONEXÕES TIPO POLY-FLO

Tee Macho Central



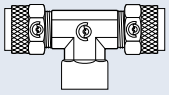
CÓDIGO	MEDIDA
CT72-0302M	OD.3/16 X 1/8 NPT
CT72-0304M	OD.3/16 X 1/4 NPT
CT72-0402M	OD.1/4 X 1/8 NPT
CT72-0404M	OD.1/4 X 1/4 NPT
CT72-0406M	OD.1/4 X 3/8 NPT
CT72-0408M	OD.1/4 X 1/2 NPT
CT72-0502M	OD.5/16 X 1/8 NPT
CT72-0504M	OD.5/16 X 1/4 NPT
CT72-0506M	OD.5/16 X 3/8 NPT
CT72-0508M	OD.5/16 X 1/2 NPT
CT72-0602M	OD.3/8 X 1/8 NPT
CT72-0604M	OD.3/8 X 1/4 NPT
CT72-0606M	OD.3/8 X 3/8 NPT
CT72-0608M	OD.3/8 X 1/2 NPT
CT72-0804M	OD.1/2 X 1/4 NPT
CT72-0806M	OD.1/2 X 3/8 NPT
CT72-0808M	OD.1/2 X 1/2 NPT
CT72-0412M	OD.1/4 X M12X1,5

União Redutora



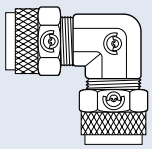
CÓDIGO	MEDIDA
CT56-0604M	OD.3/8 X OD.1/4

Tee Fêmea Central



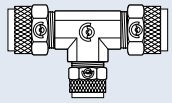
CÓDIGO	MEDIDA
CT77-0302M	OD.3/16 X 1/8 NPT
CT77-0304M	OD.3/16 X 1/4 NPT
CT77-0402M	OD.1/4 X 1/8 NPT
CT77-0404M	OD.1/4 X 1/4 NPT
CT77-0406M	OD.1/4 X 3/8 NPT
CT77-0408M	OD.1/4 X 1/2 NPT
CT77-0502M	OD.5/16 X 1/8 NPT
CT77-0504M	OD.5/16 X 1/4 NPT
CT77-0506M	OD.5/16 X 3/8 NPT
CT77-0508M	OD.5/16 X 1/2 NPT
CT77-0602M	OD.3/8 X 1/8 NPT
CT77-0604M	OD.3/8 X 1/4 NPT
CT77-0606M	OD.3/8 X 3/8 NPT
CT77-0608M	OD.3/8 X 1/2 NPT
CT77-0804M	OD.1/2 X 1/4 NPT
CT77-0806M	OD.1/2 X 3/8 NPT
CT77-0808M	OD.1/2 X 1/2 NPT

Cotovelo União



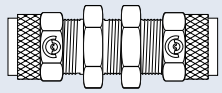
CÓDIGO	MEDIDA
CT63-04M	OD. 1/4
CT63-05M	OD.5/16
CT63-06M	OD.3/8
CT63-08M	OD.1/2

Tee Redutor Central



CÓDIGO	MEDIDA
CT79-0504M	OD.5/16 X OD.1/4 X OD.5/16
CT79-0604M	OD.3/8 X OD.1/4 X OD.3/8

União P/ Painel



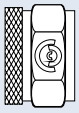
CÓDIGO	MEDIDA
CT82-04M	OD.1/4
CT82-05M	OD.5/16
CT82-06M	OD.3/8
CT82-08M	OD.1/2

Conector Macho Self Storing

CÓDIGO	MEDIDA
CT74-0404M	OD.1/4 X 1/4 NPT

CS - CONEXÕES SIMPLES (Pnemática)

Porca

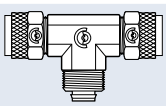


CÓDIGO	MEDIDA
CS61-60	OD.6MM R. M10X1,0
CS61-04	OD.1/4 R. M10X1,0
CS61-05	OD.5/16 R. 7/16-20FPP

Conector Fêmea

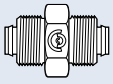
CÓDIGO	MEDIDA
CS66-6002	OD.6MM x 1/8 NPT
CS66-6004	OD.6MM x 1/4 NPT
CS66-0402	OD.1/4 x 1/8 NPT
CS66-0404	OD.1/4 x 1/4 NPT
CS66-0502	OD.5/16 x 1/8 NPT
CS66-0504	OD.5/16 x 1/4 NPT
CS66-0505	OD.5/16 x 5/16-20FPP
CS66-0506	OD.5/16 x 3/8-24FPP
CS66-0507	OD.5/16 x 7/16-24FPP
CS66-0516	OD.5/16 x M16X1,5

Tee de Rede



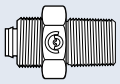
CÓDIGO	MEDIDA
CS79-0405	OD.1/4 x OD.5/16 x OD.1/4

União Emenda



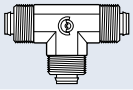
CÓDIGO	MEDIDA
CS62-60	OD.6MM
CS62-04	OD.1/4
CS62-05	OD.5/16

Conector Macho



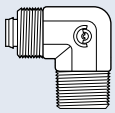
CÓDIGO	MEDIDA
CS68-6002	OD.6MM x 1/8 NPT
CS68-6004	OD.6MM x 1/4 NPT
CS68-0402	OD.1/4 x 1/8 NPT
CS68-0404	OD.1/4 x 1/4 NPT
CS68-0502	OD.5/16 x 1/8 NPT
CS68-0504	OD.5/16 x 1/4 NPT
CS68-0504G	OD.5/16 x 1/4 BSP
CS68-0506	OD.5/16 x 3/8 NPT
CS68-0505	OD.5/16 x 5/16-24FPP
CS68-0508	OD.5/16 x 1/2-18FPP
CS68-0516	OD.5/16 x M16X1,5
CS68-0522	OD.5/16 X M22X1,5

Tee União



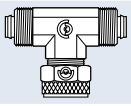
CÓDIGO	MEDIDA
CS64-60	OD.6MM
CS64-04	OD.1/4
CS64-05	OD.5/16

Cotovelo Macho



CÓDIGO	MEDIDA
CS69-6002	OD.6MM x 1/8 NPT
CS69-6004	OD.6MM x 1/4 NPT
CS69-0402	OD.1/4 x 1/8 NPT
CS69-0404	OD.1/4 x 1/4 NPT
CS69-0502	OD.5/16 x 1/8 NPT
CS69-0504	OD.5/16 x 1/4 NPT

Tee de Rede



CÓDIGO	MEDIDA
CS79-0504	OD.5/16 x OD.1/4 x OD.5/16

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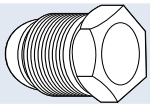
Especicações

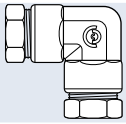
Conectores, Uniões, Flanges e Anilhas em latão CLA (liga UNS-C36000-TM). Tees e Cotovelos forjados em latão (liga UNS-C37700-TM) que proporciona maior dureza e resistência contra golpes, choques mecânicos e vibrações. Com absoluta inexistência de porosidade e trincas. Flange e Anilha em uma única peça. Quando do aperto da flange, a anilha separa-se e fixa no tubo. Por ser de montagem simples e fácil, proporciona economia de tempo de 80%, resultando baixo custo e grande eficiência. Ideal para tubos de cobre, latão, alumínio, bundy, aço recozido e nylon, desde que aplicados com insert para reforço do tubo. Recomendadas para pressão de trabalho de até 5000 libras/pol². As conexões LB asseguram ótimo desempenho sob severas condições e vibração. Para aplicações em motores, equipamentos móveis, compressores de ar, locomotivas, equipamentos de terraplanagem, sistemas de lubrificação, controles hidráulicos e pneumáticos, laboratórios, instrumentações e outros.

Flange



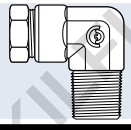
CÓDIGO	MEDIDA
LB81-02	OD.1/8
LB81-03	OD.3/16
LB81-04	OD.1/4
LB81-05	OD.5/16
LB81-06	OD.3/8
LB81-08	OD.1/2
LB81-40	OD.4MM
LB81-60	OD.6MM
LB81-80	OD.8MM
LB81-100	OD.10MM
LB81-120	OD.12MM

Cotovelo União



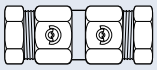
CÓDIGO	MEDIDA
LB85-02	OD.1/8
LB85-03	OD.3/16
LB85-04	OD.1/4
LB85-05	OD.5/16
LB85-06	OD.3/8
LB85-08	OD.1/2
LB85-40	OD.4MM
LB85-60	OD.6MM
LB85-80	OD.8MM
LB85-100	OD.10MM
LB85-120	OD.12MM

Cotovelo Macho



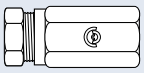
CÓDIGO	MEDIDA
LB89-0202	OD.1/8 X 1/8 NPT
LB89-0302	OD.3/16 X 1/8 NPT
LB89-0402	OD.1/4 X 1/8 NPT
LB89-0404	OD.1/4 X 1/4 NPT
LB89-0502	OD.5/16 X 1/8 NPT
LB89-0504	OD.5/16 X 1/4 NPT
LB89-0604	OD.3/8 X 1/4 NPT
LB89-0606	OD.3/8 X 3/8 NPT
LB89-0608	OD.3/8 X 1/2 NPT
LB89-0804	OD.1/2 X 1/4 NPT
LB89-0806	OD.1/2 X 3/8 NPT
LB89-0808	OD.1/2 X 1/2 NPT
LB89-4080	OD.4MM X M8X1,0
LB89-4002	OD.4MM X 1/8 NPT
LB89-6002	OD.6MM X 1/8 NPT
LB89-8002	OD.8MM X 1/8 NPT
LB89-8004	OD.8MM X 1/4 NPT
LB89-10004	OD.10MM X 1/4 NPT
LB89-10006	OD.10MM X 3/8 NPT
LB89-10008	OD.10MM X 1/2 NPT
LB89-12004	OD.12MM X 1/4 NPT
LB89-12006	OD.12MM X 3/8 NPT
LB89-12008	OD.12MM X 1/2 NPT

União Emenda



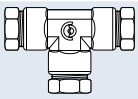
CÓDIGO	MEDIDA
LB82-02	OD.1/8
LB82-03	OD.3/16
LB82-04	OD.1/4
LB82-05	OD.5/16
LB82-06	OD.3/8
LB82-08	OD.1/2
LB82-40	OD.4MM
LB82-60	OD.6MM
LB82-80	OD.8MM
LB82-100	OD.10MM
LB82-120	OD.12MM

Conector Fêmea



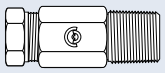
CÓDIGO	MEDIDA
LB86-0202	OD.1/8 X 1/8 NPT
LB86-0302	OD.3/16 X 1/8 NPT
LB86-0402	OD.1/4 X 1/8 NPT
LB86-0404	OD.1/4 X 1/4 NPT
LB86-0502	OD.5/16 X 1/8 NPT
LB86-0504	OD.5/16 X 1/4 NPT
LB86-0604	OD.3/8 X 1/4 NPT
LB86-0606	OD.3/8 X 3/8 NPT
LB86-0608	OD.3/8 X 1/2 NPT
LB86-0804	OD.1/2 X 1/4 NPT
LB86-0806	OD.1/2 X 3/8 NPT
LB86-0808	OD.1/2 X 1/2 NPT
LB86-4080	OD.4MM X M8X1,0
LB86-4002	OD.4MM X 1/8 NPT
LB86-6002	OD.6MM X 1/8 NPT
LB86-8002	OD.8MM X 1/8 NPT
LB86-8004	OD.8MM X 1/4 NPT
LB86-10004	OD.10MM X 1/4 NPT
LB86-10006	OD.10MM X 3/8 NPT
LB86-10008	OD.10MM X 1/2 NPT
LB86-12004	OD.12MM X 1/4 NPT
LB86-12006	OD.12MM X 3/8 NPT
LB86-12008	OD.12MM X 1/2 NPT

Tee União



CÓDIGO	MEDIDA
LB84-02	OD.1/8
LB84-03	OD.3/16
LB84-04	OD.1/4
LB84-05	OD.5/16
LB84-06	OD.3/8
LB84-08	OD.1/2
LB84-40	OD.4MM
LB84-60	OD.6MM
LB84-80	OD.8MM
LB84-100	OD.10MM
LB84-120	OD.12MM

Conector Macho



CÓDIGO	MEDIDA
LB88-0202	OD.1/8 X 1/8 NPT
LB88-0302	OD.3/16 X 1/8 NPT
LB88-0402	OD.1/4 X 1/8 NPT
LB88-0404	OD.1/4 X 1/4 NPT
LB88-0502	OD.5/16 X 1/8 NPT
LB88-0504	OD.5/16 X 1/4 NPT
LB88-0604	OD.3/8 X 1/4 NPT
LB88-0606	OD.3/8 X 3/8 NPT
LB88-0608	OD.3/8 X 1/2 NPT
LB86-0804	OD.1/2 X 1/4 NPT
LB88-0806	OD.1/2 X 3/8 NPT
LB88-0808	OD.1/2 X 1/2 NPT
LB88-4080	OD.4MM X M8X1,0
LB88-4002	OD.4MM X 1/8 NPT
LB88-6002	OD.6MM X 1/8 NPT
LB88-8002	OD.8MM X 1/8 NPT
LB88-8004	OD.8MM X 1/4 NPT
LB88-10004	OD.10MM X 1/4 NPT
LB88-10006	OD.10MM X 3/8 NPT
LB88-10008	OD.10MM X 1/2 NPT
LB88-12004	OD.12MM X 1/4 NPT
LB88-12006	OD.12MM X 3/8 NPT
LB88-12008	OD.12MM X 1/2 NPT

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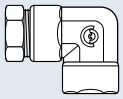
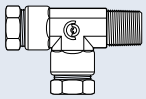
LB - CONEXÕES PARA LUBRIFICAÇÃO

Cotovelo Fêmea



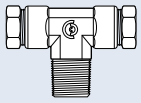
CÓDIGO	MEDIDA
LB90-0202	OD.1/8 X 1/8 NPT
LB90-0302	OD.3/16 X 1/8 NPT
LB90-0402	OD.1/4 X 1/8 NPT
LB90-0404	OD.1/4 X 1/4 NPT
LB90-0502	OD.5/16 X 1/8 NPT
LB90-0504	OD.5/16 X 1/4 NPT
LB90-0604	OD.3/8 X 1/4 NPT
LB90-0606	OD.3/8 X 3/8 NPT
LB90-0608	OD.3/8 X 1/2 NPT
LB90-0804	OD.1/2 X 1/4 NPT
LB90-0806	OD.1/2 X 3/8 NPT
LB90-0808	OD.1/2 X 1/2 NPT
LB90-4080	OD.4MM X M8X1,0
LB90-4002	OD.4MM X 1/8 NPT
LB90-6002	OD.6MM X 1/8 NPT
LB90-8002	OD.8MM X 1/8 NPT
LB90-8004	OD.8MM X 1/4 NPT
LB90-10004	OD.10MM X 1/4 NPT
LB90-10006	OD.10MM X 3/8 NPT
LB90-10008	OD.10MM X 1/2 NPT
LB90-12004	OD.12MM X 1/4 NPT
LB90-12006	OD.12MM X 3/8 NPT
LB90-12008	OD.12MM X 1/2 NPT

Tee Macho Lateral



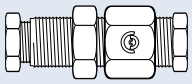
CÓDIGO	MEDIDA
LB91-0202	OD.1/8 X 1/8 NPT
LB91-0302	OD.3/16 X 1/8 NPT
LB91-0402	OD.1/4 X 1/8 NPT
LB91-0404	OD.1/4 X 1/4 NPT
LB91-0502	OD.5/16 X 1/8 NPT
LB91-0504	OD.5/16 X 1/4 NPT
LB91-0604	OD.3/8 X 1/4 NPT
LB91-0606	OD.3/8 X 3/8 NPT
LB91-0608	OD.3/8 X 1/2 NPT
LB91-0804	OD.1/2 X 1/4 NPT
LB91-0806	OD.1/2 X 3/8 NPT
LB91-0808	OD.1/2 X 1/2 NPT
LB91-4080	OD.4MM X M8X1,0
LB91-4002	OD.4MM X 1/8 NPT
LB91-6002	OD.6MM X 1/8 NPT
LB91-8002	OD.8MM X 1/8 NPT
LB91-8004	OD.8MM X 1/4 NPT
LB91-10004	OD.10MM X 1/4 NPT
LB91-10006	OD.10MM X 3/8 NPT
LB91-10008	OD.10MM X 1/2 NPT
LB91-12004	OD.12MM X 1/4 NPT
LB91-12006	OD.12MM X 3/8 NPT
LB91-12008	OD.12MM X 1/2 NPT

Tee Macho Central



CÓDIGO	MEDIDA
LB92-0202	OD.1/8 X 1/8 NPT
LB92-0302	OD.3/16 X 1/8 NPT
LB92-0402	OD.1/4 X 1/8 NPT
LB92-0404	OD.1/4 X 1/4 NPT
LB92-0502	OD.5/16 X 1/8 NPT
LB92-0504	OD.5/16 X 1/4 NPT
LB92-0604	OD.3/8 X 1/4 NPT
LB92-0606	OD.3/8 X 3/8 NPT
LB92-0608	OD.3/8 X 1/2 NPT
LB92-0804	OD.1/2 X 1/4 NPT
LB92-0806	OD.1/2 X 3/8 NPT
LB92-0808	OD.1/2 X 1/2 NPT
LB92-4080	OD.4MM X M8X1,0
LB92-4002	OD.4MM X 1/8 NPT
LB92-6002	OD.6MM X 1/8 NPT
LB92-8002	OD.8MM X 1/8 NPT
LB92-8004	OD.8MM X 1/4 NPT
LB92-10004	OD.10MM X 1/4 NPT
LB92-10006	OD.10MM X 3/8 NPT
LB92-10008	OD.10MM X 1/2 NPT
LB92-12004	OD.12MM X 1/4 NPT
LB92-12006	OD.12MM X 3/8 NPT
LB92-12008	OD.12MM X 1/2 NPT

União P/ Painel



CÓDIGO	MEDIDA
LB72-02	OD.1/8
LB72-03	OD.3/16
LB72-04	OD.1/4
LB72-05	OD.5/16
LB72-06	OD.3/8
LB72-08	OD.1/2
LB72-40	OD.4MM
LB72-60	OD.6MM
LB72-80	OD.8MM
LB72-100	OD.10MM
LB72-120	OD.12MM

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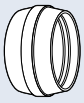
Especicações

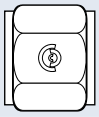
Conectores, Uniões, Flanges em Latão CLA (liga UNS-C36000-TM). Tees e Cotovelos forjados em latão (liga UNS-C37700-TM) que proporciona maior dureza e resistência contra golpes, choques mecânicos e vibrações. Com absoluta inexistência de porosidade e trincas. Ideal para tubos de cobre, latão, alumínio, bundy e aço recozido. Recomendadas para pressão de trabalho de até 5000 libras/pol². Para aplicações em instrumentação, indústria química, petroquímica, refinaria, equipamentos hidráulicos e pneumáticos, laboratórios e outras operações de condução de fluídos. Este tipo de conexão não exige preparação especial do tubo, pode ser de montagem simples e fácil: quando do aperto da flange, basta cobrir a rosca, que a vedação já está no ponto exato de utilização, por ser um processo visual, proporciona baixo custo e grande eficiência.

Anilha



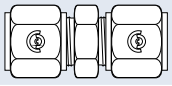
CÓDIGO	MEDIDA
CSL60-04	OD.1/4
CSL60-05	OD.5/16
CSL60-06	OD.3/8
CSL60-08	OD.1/2

Porca



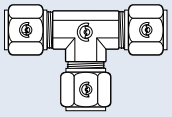
CÓDIGO	MEDIDA
CSL61-04	OD.1/4
CSL61-05	OD.5/16
CSL61-06	OD.3/8
CSL61-08	OD.1/2

União Emenda



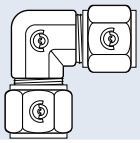
CÓDIGO	MEDIDA
CSL62-04	OD.1/4
CSL62-05	OD.5/16
CSL62-06	OD.3/8
CSL62-08	OD.1/2

Tee União



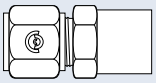
CÓDIGO	MEDIDA
CSL64-04	OD.1/4
CSL64-05	OD. 5/16
CSL64-06	OD.3/8
CSL64-08	OD.1/2

Cotovelo União



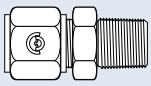
CÓDIGO	MEDIDA
CSL65-04	OD.1/4
CSL65-05	OD.5/16
CSL65-06	OD.3/8
CSL65-08	OD.1/2

Conector Fêmea



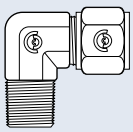
CÓDIGO	MEDIDA
CSL66-0402	OD.1/4 X1/8 NPT
CSL66-0404	OD.1/4 X1/4 NPT
CSL66-0502	OD.5/16 X1/8 NPT
CSL66-0504	OD.5/16 X1/4 NPT
CSL66-0604	OD.3/8 X1/4 NPT
CSL66-0606	OD.3/8 X 3/8 NPT
CSL66-0608	OD.3/8 X1/2 NPT
CSL66-0808	OD.1/2 X1/2 NPT

Conector Macho



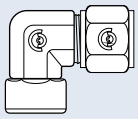
CÓDIGO	MEDIDA
CSL68-0402	OD.1/4 X1/8 NPT
CSL68-0404	OD.1/4 X1/4 NPT
CSL68-0502	OD.5/16 X1/8 NPT
CSL68-0504	OD.5/16 X1/4 NPT
CSL68-0602	OD.3/8 X1/8 NPT
CSL68-0604	OD.3/8 X1/4 NPT
CSL68-0606	OD.3/8 X3/8 NPT
CSL68-0608	OD.3/8 X1/2 NPT
CSL68-0806	OD.1/2 X3/8 NPT
CSL68-0808	OD.1/2 X1/2 NPT

Cotovelo Macho



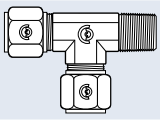
CÓDIGO	MEDIDA
CSL69-0402	OD.1/4 X1/8 NPT
CSL69-0404	OD.1/4 X1/4 NPT
CSL69-0502	OD.5/16 X1/8 NPT
CSL69-0504	OD.5/16 X1/4 NPT
CSL69-0602	OD.3/8 X1/8 NPT
CSL69-0604	OD.3/8 X1/4 NPT
CSL69-0606	OD.3/8 X3/8 NPT
CSL69-0608	OD.3/8 X1/2 NPT
CSL69-0806	OD.1/2 X3/8 NPT
CSL69-0808	OD.1/2 X1/2 NPT

Cotovelo Fêmea



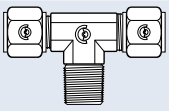
CÓDIGO	MEDIDA
CSL70-0402	OD.1/4 X1/8 NPT
CSL70-0404	OD.1/4 X1/4 NPT
CSL70-0502	OD.5/16 X1/8 NPT
CSL70-0504	OD.5/16 X1/4 NPT
CSL70-0602	OD.3/8 X1/8 NPT
CSL70-0604	OD.3/8 X1/4 NPT
CSL70-0606	OD.3/8 X3/8 NPT
CSL70-0608	OD. 3/8 X1/2 NPT
CSL70-0806	OD.1/2 X3/8 NPT
CSL70-0808	OD.1/2 X1/2 NPT

Tee Macho Lateral



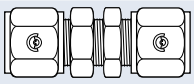
CÓDIGO	MEDIDA
CSL71-0402	OD.1/4 X1/8 NPT
CSL71-0404	OD.1/4 X1/4 NPT
CSL71-0502	OD.5/16 X1/8 NPT
CSL71-0504	OD.5/16 X1/4 NPT
CSL71-0602	OD.3/8 X1/8 NPT
CSL71-0604	OD.3/8 X1/4 NPT
CSL71-0606	OD.3/8 X3/8 NPT
CSL71-0608	OD.3/8 X1/2 NPT
CSL71-0806	OD.1/2 X3/8 NPT
CSL71-0808	OD.1/2 X1/2 NPT

Tee Macho Central



CÓDIGO	MEDIDA
CSL72-0402	OD.1/4 X1/8 NPT
CSL72-0404	OD.1/4 X1/4 NPT
CSL72-0502	OD.5/16 X1/8 NPT
CSL72-0504	OD.5/16 X1/4 NPT
CSL72-0602	OD.3/8 X1/8 NPT
CSL72-0604	OD.3/8 X1/4 NPT
CSL72-0606	OD.3/8 X3/8 NPT
CSL72-0608	OD.3/8 X1/2 NPT
CSL72-0806	OD.1/2 X3/8 NPT
CSL72-0808	OD.1/2 X1/2 NPT

União P/ Painel



CÓDIGO	MEDIDA
CSL82-04	OD.1/4
CSL82-05	OD.5/16
CSL82-06	OD.3/8
CSL82-08	OD.1/2

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CHL - CONEXÕES HIDRÁULICAS DE LATÃO (ERMETO)

ANEL

CÓDIGO	MEDIDA
AC-04	OD.4MM
AC-05	OD.5MM
AC-06	OD.6MM
AC-64	OD.6,4 (1/4")
AC-08	OD.8MM
AC-10	OD.10MM
AC-95	OD.9,5MM (3/8")
AC-12	OD.12MM
AC-127	OD.12,7MM (1/2")
AC-14	OD.14MM
AC-15	OD.15MM
AC-16	OD.16MM
AC-18	OD.18MM
AC-19	OD.19MM
AC-20	OD.20MM
AC-22	OD.22MM
AC-25	OD.25MM
AC-254	OD.25,4MM (1")
AC-28	OD.28MM
AC-30	OD.30MM
AC-35	OD.35MM
AC-42	OD.42MM

PORCA

CÓDIGO	MEDIDA
PC-04	OD.4MM
PC-05	OD.5MM
PC-06	OD.6MM
PC-64	OD.6,4 (1/4")
PC-08	OD.8MM
PC-10	OD.10MM
PC-95	OD.9,5MM (3/8")
PC-12	OD.12MM
PC-127	OD.12,7MM (1/2")
PC-14	OD.14MM
PC-15	OD.15MM
PC-16	OD.16MM
PC-18	OD.18MM
PC-19	OD.19MM
PC-20	OD.20MM
PC-22	OD.22MM
PC-25	OD.25MM
PC-254	OD.25,4MM (1")
PC-28	OD.28MM
PC-30	OD.30MM
PC-35	OD.35MM
PC-42	OD.42MM

UNIÃO MACHO

CÓDIGO	MEDIDA
UMC-0402	OD.4MM X 1/8 NPT
UMC-0404	OD.4MM X 1/4 NPT
UMC-0502	OD.5MM X 1/8 NPT
UMC-0504	OD.5MM X 1/4 NPT
UMC-0602	OD.6MM X 1/8 NPT
UMC-0604	OD.6MM X 1/4 NPT
UMC-0603	OD.6MM X 3/8 NPT
UMC-6402	OD.6,4 (1/4) X 1/8 NPT
UMC-6404	OD.6,4 (1/4) X 1/4 NPT
UMC-0802	OD.8MM X 1/8 NPT
UMC-0804	OD.8MM X 1/4 NPT
UMC-0806	OD.8MM X 3/8 NPT
UMC-0808	OD.8MM X 1/2 NPT
UMC-1002	OD.10MM X 1/8 NPT
UMC-1004	OD.10MM X 1/4 NPT
UMC-1006	OD.10MM X 3/8 NPT
UMC-1008	OD.10MM X 1/2 NPT
UMC-9502	OD.9,5(3/8) X 1/8 NPT
UMC-9504	OD.9,5(3/8) X 1/4 NPT
UMC-9506	OD.9,5(3/8) X 3/8 NPT
UMC-9508	OD.9,5(3/8) X 1/2 NPT
UMC-1204	OD.12MM X 1/4 NPT
UMC-1206	OD.12MM X 3/8 NPT
UMC-1208	OD.12MM X 1/2 NPT
UMC-12704	OD.12,7 (1/2) X 1/4 NPT
UMC-12706	OD.12,7 (1/2) X 3/8 NPT
UMC-12708	OD.12,7 (1/2) X 1/2 NPT
UMC-1406	OD.14MM X 3/8 NPT
UMC-1408	OD.14MM X 1/2 NPT
UMC-1506	OD.15MM X 3/8 NPT
UMC-1508	OD.15MM X 1/2 NPT
UMC-1512	OD.15MM X 3/4 NPT
UMC-1606	OD.16MM X 3/8 NPT
UMC-1608	OD.16MM X 1/2 NPT
UMC-1612	OD.16MM X 3/4 NPT
UMC-1806	OD.18MM X 3/8 NPT
UMC-1808	OD.18MM X 1/2 NPT
UMC-1812	OD.18MM X 3/4 NPT
UMC-1906	OD.19MM X 3/8 NPT
UMC-1908	OD.19MM X 1/2 NPT
UMC-1912	OD.19MM X 3/4 NPT
UMC-2008	OD.20MM X 1/2 NPT
UMC-2012	OD.20MM X 3/4 NPT
UMC-2212	OD.22MM X 3/4 NPT
UMC-2216	OD.22MM X 1 NPT
UMC-2512	OD.25MM X 3/4 NPT
UMC-2516	OD.25MM X 1 NPT
UMC-25412	OD.25,4 (1") X 3/4 NPT
UMC-25416	OD.25,4 (1") X 1 NPT

UNIÃO MACHO

CÓDIGO	MEDIDA
UMC-0402G	OD.4MM X 1/8 BSP
UMC-0404G	OD.4MM X 1/4 BSP
UMC-0502G	OD.5MM X 1/8 BSP
UMC-0504G	OD.5MM X 1/4 BSP
UMC-0602G	OD.6MM X 1/8 BSP
UMC-0604G	OD.6MM X 1/4 BSP
UMC-0603G	OD.6MM X 3/8 BSP
UMC-6402G	OD.6,4 (1/4) X 1/8 BSP
UMC-6404G	OD.6,4 (1/4) X 1/4 BSP
UMC-0802G	OD.8MM X 1/8 BSP
UMC-0804G	OD.8MM X 1/4 BSP
UMC-0806G	OD.8MM X 3/8 BSP
UMC-0808G	OD.8MM X 1/2 BSP
UMC-1002G	OD.10MM X 1/8 BSP
UMC-1004G	OD.10MM X 1/4 BSP
UMC-1006G	OD.10MM X 3/8 BSP
UMC-1008G	OD.10MM X 1/2 BSP
UMC-9502G	OD.9,5(3/8) X 1/8 BSP
UMC-9504G	OD.9,5(3/8) X 1/4 BSP
UMC-9506G	OD.9,5(3/8) X 3/8 BSP
UMC-9508G	OD.9,5(3/8) X 1/2 BSP
UMC-1204G	OD.12MM X 1/4 BSP
UMC-1206G	OD.12MM X 3/8 BSP
UMC-1208G	OD.12MM X 1/2 BSP
UMC-12704G	OD.12,7 (1/2) X 1/4 BSP
UMC-12706G	OD.12,7 (1/2) X 3/8 BSP
UMC-12708G	OD.12,7 (1/2) X 1/2 BSP
UMC-1406G	OD.14MM X 3/8 BSP
UMC-1408G	OD.14MM X 1/2 BSP
UMC-1506G	OD.15MM X 3/8 BSP
UMC-1508G	OD.15MM X 1/2 BSP
UMC-1512G	OD.15MM X 3/4 BSP
UMC-1606G	OD.16MM X 3/8 BSP
UMC-1608G	OD.16MM X 1/2 BSP
UMC-1612G	OD.16MM X 3/4 BSP
UMC-1806G	OD.18MM X 3/8 BSP
UMC-1808G	OD.18MM X 1/2 BSP
UMC-1812G	OD.18MM X 3/4 BSP
UMC-1906G	OD.19MM X 3/8 BSP
UMC-1908G	OD.19MM X 1/2 BSP
UMC-1912G	OD.19MM X 3/4 BSP
UMC-2008G	OD.20MM X 1/2 BSP
UMC-2012G	OD.20MM X 3/4 BSP
UMC-2212G	OD.22MM X 3/4 BSP
UMC-2216G	OD.22MM X 1 BSP
UMC-2512G	OD.25MM X 3/4 BSP
UMC-2516G	OD.25MM X 1 BSP
UMC-25412G	OD.25,4 (1") X 3/4 BSP
UMC-25416G	OD.25,4 (1") X 1 BSP

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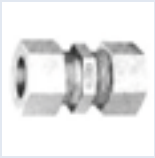
I . inox - C . latão - A . aço

Ex. PA - aço . PC - latão PI - inox

UNIÃO DUPLA IGUAL



CÓDIGO	MEDIDA
UDC-04	OD.4MM
UDC-05	OD.5MM
UDC-06	OD.6MM
UDC-64	OD.6,4 (1/4")
UDC-08	OD.8MM
UDC-10	OD.10MM
UDC-95	OD.9,5MM (3/8")
UDC-12	OD.12MM
UDC-127	OD.12,7MM (1/2")
UDC-14	OD.14MM
UDC-15	OD.15MM
UDC-16	OD.16MM
UDC-18	OD.18MM
UDC-19	OD.19MM
UDC-20	OD.20MM
UDC-22	OD.22MM
UDC-25	OD.25MM
UDC-254	OD.25,4MM (1")
UDC-28	OD.28MM
UDC-30	OD.30MM
UDC-35	OD.35MM
UDC-42	OD.42MM

I . inox - C . latão - A . aço

Ex. AA - aço . AC - latão
AI - inox

UNIÃO FÊMEA

CÓDIGO	MEDIDA
UFC-0402	OD.4MM X 1/8 NPT
UFC-0404	OD.4MM X 1/4 NPT
UFC-0502	OD.5MM X 1/8 NPT
UFC-0504	OD.5MM X 1/4 NPT
UFC-0602	OD.6MM X 1/8 NPT
UFC-0604	OD.6MM X 1/4 NPT
UFC-0603	OD.6MM X 3/8 NPT
UFC-6402	OD.6,4 (1/4) X 1/8 NPT
UFC-6404	OD.6,4 (1/4) X 1/4 NPT
UFC-0802	OD.8MM X 1/8 NPT
UFC-0804	OD.8MM X 1/4 NPT
UFC-0806	OD.8MM X 3/8 NPT
UFC-0808	OD.8MM X 1/2 NPT
UFC-1002	OD.10MM X 1/8 NPT
UFC-1004	OD.10MM X 1/4 NPT
UFC-1006	OD.10MM X 3/8 NPT
UFC-1008	OD.10MM X 1/2 NPT
UFC-9502	OD.9,5(3/8) X 1/8 NPT
UFC-9504	OD.9,5(3/8) X 1/4 NPT
UFC-9506	OD.9,5(3/8) X 3/8 NPT
UFC-9508	OD.9,5(3/8) X 1/2 NPT
UFC-1204	OD.12MM X 1/4 NPT
UFC-1206	OD.12MM X 3/8 NPT
UFC-1208	OD.12MM X 1/2 NPT
UFC-12704	OD.12,7 (1/2) X 1/4 NPT
UFC-12706	OD.12,7 (1/2) X 3/8 NPT
UFC-12708	OD.12,7 (1/2) X 1/2 NPT
UFC-1406	OD.14MM X 3/8 NPT
UFC-1408	OD.14MM X 1/2 NPT
UFC-1506	OD.15MM X 3/8 NPT
UFC-1508	OD.15MM X 1/2 NPT
UFC-1512	OD.15MM X 3/4 NPT
UFC-1606	OD.16MM X 3/8 NPT
UFC-1608	OD.16MM X 1/2 NPT
UFC-1612	OD.16MM X 3/4 NPT
UFC-1806	OD.18MM X 3/8 NPT
UFC-1808	OD.18MM X 1/2 NPT
UFC-1812	OD.18MM X 3/4 NPT
UFC-1906	OD.19MM X 3/8 NPT
UFC-1908	OD.19MM X 1/2 NPT
UFC-1912	OD.19MM X 3/4 NPT
UFC-2008	OD.20MM X 1/2 NPT
UFC-2012	OD.20MM X 3/4 NPT
UFC-2212	OD.22MM X 3/4 NPT
UFC-2216	OD.22MM X 1 NPT
UFC-2512	OD.25MM X 3/4 NPT
UFC-2516	OD.25MM X 1 NPT
UFC-25412	OD.25,4 (1") X 3/4 NPT
UFC-25416	OD.25,4 (1") X 1 NPT

UNIÃO FÊMEA

CÓDIGO	MEDIDA
UFC-0402G	OD.4MM X 1/8 BSP
UFC-0404G	OD.4MM X 1/4 BSP
UFC-0502G	OD.5MM X 1/8 BSP
UFC-0504G	OD.5MM X 1/4 BSP
UFC-0602G	OD.6MM X 1/8 BSP
UFC-0604G	OD.6MM X 1/4 BSP
UFC-0603G	OD.6MM X 3/8 BSP
UFC-6402G	OD.6,4 (1/4) X 1/8 BSP
UFC-6404G	OD.6,4 (1/4) X 1/4 BSP
UFC-0802G	OD.8MM X 1/8 BSP
UFC-0804G	OD.8MM X 1/4 BSP
UFC-0806G	OD.8MM X 3/8 BSP
UFC-0808G	OD.8MM X 1/2 BSP
UFC-1002G	OD.10MM X 1/8 BSP
UFC-1004G	OD.10MM X 1/4 BSP
UFC-1006G	OD.10MM X 3/8 BSP
UFC-1008G	OD.10MM X 1/2 BSP
UFC-9502G	OD.9,5(3/8) X 1/8 BSP
UFC-9504G	OD.9,5(3/8) X 1/4 BSP
UFC-9506G	OD.9,5(3/8) X 3/8 BSP
UFC-9508G	OD.9,5(3/8) X 1/2 BSP
UFC-1204G	OD.12MM X 1/4 BSP
UFC-1206G	OD.12MM X 3/8 BSP
UFC-1208G	OD.12MM X 1/2 BSP
UFC-12704G	OD.12,7 (1/2) X 1/4 BSP
UFC-12706G	OD.12,7 (1/2) X 3/8 BSP
UFC-12708G	OD.12,7 (1/2) X 1/2 BSP
UFC-1406G	OD.14MM X 3/8 BSP
UFC-1408G	OD.14MM X 1/2 BSP
UFC-1506G	OD.15MM X 3/8 BSP
UFC-1508G	OD.15MM X 1/2 BSP
UFC-1512G	OD.15MM X 3/4 BSP
UFC-1606G	OD.16MM X 3/8 BSP
UFC-1608G	OD.16MM X 1/2 BSP
UFC-1612G	OD.16MM X 3/4 BSP
UFC-1806G	OD.18MM X 3/8 BSP
UFC-1808G	OD.18MM X 1/2 BSP
UFC-1812G	OD.18MM X 3/4 BSP
UFC-1906G	OD.19MM X 3/8 BSP
UFC-1908G	OD.19MM X 1/2 BSP
UFC-1912G	OD.19MM X 3/4 BSP
UFC-2008G	OD.20MM X 1/2 BSP
UFC-2012G	OD.20MM X 3/4 BSP
UFC-2212G	OD.22MM X 3/4 BSP
UFC-2216G	OD.22MM X 1 BSP
UFC-2512G	OD.25MM X 3/4 BSP
UFC-2516G	OD.25MM X 1 BSP
UFC-25412G	OD.25,4 (1") X 3/4 BSP
UFC-25416G	OD.25,4 (1") X 1 BSP

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JOELHO MACHO

CÓDIGO	MEDIDA
JMC-0402	OD.4MM X 1/8 NPT
JMC-0404	OD.4MM X 1/4 NPT
JMC-0502	OD.5MM X 1/8 NPT
JMC-0504	OD.5MM X 1/4 NPT
JMC-0602	OD.6MM X 1/8 NPT
JMC-0604	OD.6MM X 1/4 NPT
JMC-0603	OD.6MM X 3/8 NPT
JMC-6402	OD.6,4 (1/4) X 1/8 NPT
JMC-6404	OD.6,4 (1/4) X 1/4 NPT
JMC-0802	OD.8MM X 1/8 NPT
JMC-0804	OD.8MM X 1/4 NPT
JMC-0806	OD.8MM X 3/8 NPT
JMC-0808	OD.8MM X 1/2 NPT
JMC-1002	OD.10MM X 1/8 NPT
JMC-1004	OD.10MM X 1/4 NPT
JMC-1006	OD.10MM X 3/8 NPT
JMC-1008	OD.10MM X 1/2 NPT
JMC-9502	OD.9,5(3/8) X 1/8 NPT
JMC-9504	OD.9,5(3/8) X 1/4 NPT
JMC-9506	OD.9,5(3/8) X 3/8 NPT
JMC-9508	OD.9,5(3/8) X 1/2 NPT
JMC-1204	OD.12MM X 1/4 NPT
JMC-1206	OD.12MM X 3/8 NPT
JMC-1208	OD.12MM X 1/2 NPT
JMC-12704	OD.12,7 (1/2) X 1/4 NPT
JMC-12706	OD.12,7 (1/2) X 3/8 NPT
JMC-12708	OD.12,7 (1/2) X 1/2 NPT
JMC-1406	OD.14MM X 3/8 NPT
JMC-1408	OD.14MM X 1/2 NPT
JMC-1506	OD.15MM X 3/8 NPT
JMC-1508	OD.15MM X 1/2 NPT
JMC-1512	OD.15MM X 3/4 NPT
JMC-1606	OD.16MM X 3/8 NPT
JMC-1608	OD.16MM X 1/2 NPT
JMC-1612	OD.16MM X 3/4 NPT
JMC-1806	OD.18MM X 3/8 NPT
JMC-1808	OD.18MM X 1/2 NPT
JMC-1812	OD.18MM X 3/4 NPT
JMC-1906	OD.19MM X 3/8 NPT
JMC-1908	OD.19MM X 1/2 NPT
JMC-1912	OD.19MM X 3/4 NPT
JMC-2008	OD.20MM X 1/2 NPT
JMC-2012	OD.20MM X 3/4 NPT
JMC-2212	OD.22MM X 3/4 NPT
JMC-2216	OD.22MM X 1 NPT
JMC-2512	OD.25MM X 3/4 NPT
JMC-2516	OD.25MM X 1 NPT
JMC-25412	OD.25,4 (1") X 3/4 NPT
JMC-25416	OD.25,4 (1") X 1 NPT

JOELHO MACHO

CÓDIGO	MEDIDA
JMC-0402G	OD.4MM X 1/8 BSP
JMC-0404G	OD.4MM X 1/4 BSP
JMC-0502G	OD.5MM X 1/8 BSP
JMC-0504G	OD.5MM X 1/4 BSP
JMC-0602G	OD.6MM X 1/8 BSP
JMC-0604G	OD.6MM X 1/4 BSP
JMC-0603G	OD.6MM X 3/8 BSP
JMC-6402G	OD.6,4 (1/4) X 1/8 BSP
JMC-6404G	OD.6,4 (1/4) X 1/4 BSP
JMC-0802G	OD.8MM X 1/8 BSP
JMC-0804G	OD.8MM X 1/4 BSP
JMC-0806G	OD.8MM X 3/8 BSP
JMC-0808G	OD.8MM X 1/2 BSP
JMC-1002G	OD.10MM X 1/8 BSP
JMC-1004G	OD.10MM X 1/4 BSP
JMC-1006G	OD.10MM X 3/8 BSP
JMC-1008G	OD.10MM X 1/2 BSP
JMC-9502G	OD.9,5(3/8) X 1/8 BSP
JMC-9504G	OD.9,5(3/8) X 1/4 BSP
JMC-9506G	OD.9,5(3/8) X 3/8 BSP
JMC-9508G	OD.9,5(3/8) X 1/2 BSP
JMC-1204G	OD.12MM X 1/4 BSP
JMC-1206G	OD.12MM X 3/8 BSP
JMC-1208G	OD.12MM X 1/2 BSP
JMC-12704G	OD.12,7 (1/2) X 1/4 BSP
JMC-12706G	OD.12,7 (1/2) X 3/8 BSP
JMC-12708G	OD.12,7 (1/2) X 1/2 BSP
JMC-1406G	OD.14MM X 3/8 BSP
JMC-1408G	OD.14MM X 1/2 BSP
JMC-1506G	OD.15MM X 3/8 BSP
JMC-1508G	OD.15MM X 1/2 BSP
JMC-1512G	OD.15MM X 3/4 BSP
JMC-1606G	OD.16MM X 3/8 BSP
JMC-1608G	OD.16MM X 1/2 BSP
JMC-1612G	OD.16MM X 3/4 BSP
JMC-1806G	OD.18MM X 3/8 BSP
JMC-1808G	OD.18MM X 1/2 BSP
JMC-1812G	OD.18MM X 3/4 BSP
JMC-1906G	OD.19MM X 3/8 BSP
JMC-1908G	OD.19MM X 1/2 BSP
JMC-1912G	OD.19MM X 3/4 BSP
JMC-2008G	OD.20MM X 1/2 BSP
JMC-2012G	OD.20MM X 3/4 BSP
JMC-2212G	OD.22MM X 3/4 BSP
JMC-2216G	OD.22MM X 1 BSP
JMC-2512G	OD.25MM X 3/4 BSP
JMC-2516G	OD.25MM X 1 BSP
JMC-25412G	OD.25,4 (1") X 3/4 BSP
JMC-25416G	OD.25,4 (1") X 1 BSP

JOELHO IGUAL

CÓDIGO	MEDIDA
JIC-04	OD.4MM
JIC-05	OD.5MM
JIC-06	OD.6MM
JIC-64	OD.6,4 (1/4")
JIC-08	OD.8MM
JIC-10	OD.10MM
JIC-95	OD.9,5MM (3/8")
JIC-12	OD.12MM
JIC-127	OD.12,7MM (1/2")
JIC-14	OD.14MM
JIC-15	OD.15MM
JIC-16	OD.16MM
JIC-18	OD.18MM
JIC-19	OD.19MM
JIC-20	OD.20MM
JIC-22	OD.22MM
JIC-25	OD.25MM
JIC-254	OD.25,4MM (1")
JIC-28	OD.28MM
JIC-30	OD.30MM
JIC-35	OD.35MM
JIC-42	OD.42MM

TEE MACHO CENTRAL

CÓDIGO	MEDIDA
TMC-0402	OD.4MM X 1/8 NPT
TMC-0404	OD.4MM X 1/4 NPT
TMC-0502	OD.5MM X 1/8 NPT
TMC-0504	OD.5MM X 1/4 NPT
TMC-0602	OD.6MM X 1/8 NPT
TMC-0604	OD.6MM X 1/4 NPT
TMC-0603	OD.6MM X 3/8 NPT
TMC-6402	OD.6,4 (1/4) X 1/8 NPT
TMC-6404	OD.6,4 (1/4) X 1/4 NPT
TMC-0802	OD.8MM X 1/8 NPT
TMC-0804	OD.8MM X 1/4 NPT
TMC-0806	OD.8MM X 3/8 NPT
TMC-0808	OD.8MM X 1/2 NPT
TMC-1002	OD.10MM X 1/8 NPT
TMC-1004	OD.10MM X 1/4 NPT
TMC-1006	OD.10MM X 3/8 NPT
TMC-1008	OD.10MM X 1/2 NPT
TMC-9502	OD.9,5(3/8) X 1/8 NPT
TMC-9504	OD.9,5(3/8) X 1/4 NPT
TMC-9506	OD.9,5(3/8) X 3/8 NPT
TMC-9508	OD.9,5(3/8) X 1/2 NPT
TMC-1204	OD.12MM X 1/4 NPT
TMC-1206	OD.12MM X 3/8 NPT
TMC-1208	OD.12MM X 1/2 NPT
TMC-12704	OD.12,7 (1/2) X 1/4 NPT
TMC-12706	OD.12,7 (1/2) X 3/8 NPT
TMC-12708	OD.12,7 (1/2) X 1/2 NPT
TMC-1406	OD.14MM X 3/8 NPT
TMC-1408	OD.14MM X 1/2 NPT
TMC-1506	OD.15MM X 3/8 NPT

A - aço **I - inox** **C - latão**

Ex . JMC - latão **JMI - inox** **JMA - aço**

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TMC-1508	OD.15MM X 1/2 NPT
TMC-1512	OD.15MM X 3/4 NPT
TMC-1606	OD.16MM X 3/8 NPT
TMC-1608	OD.16MM X 1/2 NPT
TMC-1612	OD.16MM X 3/4 NPT
TMC-1806	OD.18MM X 3/8 NPT
TMC-1808	OD.18MM X 1/2 NPT
TMC-1812	OD.18MM X 3/4 NPT
TMC-1906	OD.19MM X 3/8 NPT
TMC-1908	OD.19MM X 1/2 NPT
TMC-1912	OD.19MM X 3/4 NPT
TMC-2008	OD.20MM X 1/2 NPT
TMC-2012	OD.20MM X 3/4 NPT
TMC-2212	OD.22MM X 3/4 NPT
TMC-2216	OD.22MM X 1 NPT
TMC-2512	OD.25MM X 3/4 NPT
TMC-2516	OD.25MM X 1 NPT
TMC-25412	OD.25,4 (1") X 3/4 NPT
TMC-25416	OD.25,4 (1") X 1 NPT

TEE MACHO CENTRAL

CÓDIGO	MEDIDA
TMC-0402G	OD.4MM X 1/8 BSP
TMC-0404G	OD.4MM X 1/4 BSP
TMC-0502G	OD.5MM X 1/8 BSP
TMC-0504G	OD.5MM X 1/4 BSP
TMC-0602G	OD.6MM X 1/8 BSP
TMC-0604G	OD.6MM X 1/4 BSP
TMC-0603G	OD.6MM X 3/8 BSP
TMC-6402G	OD.6,4 (1/4) X 1/8 BSP
TMC-6404G	OD.6,4 (1/4) X 1/4 BSP
TMC-0802G	OD.8MM X 1/8 BSP
TMC-0804G	OD.8MM X 1/4 BSP
TMC-0806G	OD.8MM X 3/8 BSP
TMC-0808G	OD.8MM X 1/2 BSP
TMC-1002G	OD.10MM X 1/8 BSP
TMC-1004G	OD.10MM X 1/4 BSP
TMC-1006G	OD.10MM X 3/8 BSP
TMC-1008G	OD.10MM X 1/2 BSP
TMC-9502G	OD.9,5(3/8) X 1/8 BSP
TMC-9504G	OD.9,5(3/8) X 1/4 BSP
TMC-9506G	OD.9,5(3/8) X 3/8 BSP
TMC-9508G	OD.9,5(3/8) X 1/2 BSP
TMC-1204G	OD.12MM X 1/4 BSP
TMC-1206G	OD.12MM X 3/8 BSP
TMC-1208G	OD.12MM X 1/2 BSP
TMC-12704G	OD.12,7 (1/2) X 1/4 BSP
TMC-12706G	OD.12,7 (1/2) X 3/8 BSP
TMC-12708G	OD.12,7 (1/2) X 1/2 BSP
TMC-1406G	OD.14MM X 3/8 BSP
TMC-1408G	OD.14MM X 1/2 BSP
TMC-1506G	OD.15MM X 3/8 BSP
TMC-1508G	OD.15MM X 1/2 BSP
TMC-1512G	OD.15MM X 3/4 BSP
TMC-1606G	OD.16MM X 3/8 BSP
TMC-1608G	OD.16MM X 1/2 BSP
TMC-1612G	OD.16MM X 3/4 BSP
TMC-1806G	OD.18MM X 3/8 BSP
TMC-1808G	OD.18MM X 1/2 BSP
TMC-1812G	OD.18MM X 3/4 BSP
TMC-1906G	OD.19MM X 3/8 BSP
TMC-1908G	OD.19MM X 1/2 BSP
TMC-1912G	OD.19MM X 3/4 BSP
TMC-2008G	OD.20MM X 1/2 BSP
TMC-2012G	OD.20MM X 3/4 BSP
TMC-2212G	OD.22MM X 3/4 BSP
TMC-2216G	OD.22MM X 1 BSP
TMC-2512G	OD.25MM X 3/4 BSP
TMC-2516G	OD.25MM X 1 BSP
TMC-25412G	OD.25,4 (1") X 3/4 BSP
TMC-25416G	OD.25,4 (1") X 1 BSP

TEE IGUAL

CÓDIGO	MEDIDA
TIC-04	OD.4MM
TIC-05	OD.5MM
TIC-06	OD.6MM
TIC-64	OD.6,4 (1/4")
TIC-08	OD.8MM
TIC-10	OD.10MM
TIC-95	OD.9,5MM (3/8")
TIC-12	OD.12MM
TIC-127	OD.12,7MM (1/2")
TIC-14	OD.14MM
TIC-15	OD.15MM
TIC-16	OD.16MM
TIC-18	OD.18MM
TIC-19	OD.19MM
TIC-20	OD.20MM
TIC-22	OD.22MM
TIC-25	OD.25MM
TIC-254	OD.25,4MM (1")
TIC-28	OD.28MM
TIC-30	OD.30MM
TIC-35	OD.35MM
TIC-42	OD.42MM

JOELHO COMPRIDO PAINEL

CÓDIGO	MEDIDA
JCC-04	OD.4MM
JCC-05	OD.5MM
JCC-06	OD.6MM
JCC-64	OD.6,4 (1/4")
JCC-08	OD.8MM
JCC-10	OD.10MM
JCC-95	OD.9,5MM (3/8")
JCC-12	OD.12MM
JCC-127	OD.12,7MM (1/2")
JCC-14	OD.14MM
JCC-15	OD.15MM
JCC-16	OD.16MM
JCC-18	OD.18MM
JCC-19	OD.19MM
JCC-20	OD.20MM
JCC-22	OD.22MM
JCC-25	OD.25MM
JCC-254	OD.25,4MM (1")
JCC-28	OD.28MM
JCC-30	OD.30MM
JCC-35	OD.35MM
JCC-42	OD.42MM

CRUZETA IGUAL

CÓDIGO	MEDIDA
CIC-04	OD.4MM
CIC-05	OD.5MM
CIC-06	OD.6MM
CIC-64	OD.6,4 (1/4")
CIC-08	OD.8MM
CIC-10	OD.10MM
CIC-95	OD.9,5MM (3/8")
CIC-12	OD.12MM
CIC-127	OD.12,7MM (1/2")
CIC-14	OD.14MM
CIC-15	OD.15MM
CIC-16	OD.16MM
CIC-18	OD.18MM
CIC-19	OD.19MM
CIC-20	OD.20MM
CIC-22	OD.22MM
CIC-25	OD.25MM
CIC-254	OD.25,4MM (1")
CIC-28	OD.28MM
CIC-30	OD.30MM
CIC-35	OD.35MM
CIC-42	OD.42MM

UNIÃO COMPRIDA PAINEL

CÓDIGO	MEDIDA
UCC-04	OD.4MM
UCC-05	OD.5MM
UCC-06	OD.6MM
UCC-64	OD.6,4 (1/4")
UCC-08	OD.8MM
UCC-10	OD.10MM
UCC-95	OD.9,5MM (3/8")
UCC-12	OD.12MM
UCC-127	OD.12,7MM (1/2")
UCC-14	OD.14MM
UCC-15	OD.15MM
UCC-16	OD.16MM
UCC-18	OD.18MM
UCC-19	OD.19MM
UCC-20	OD.20MM
UCC-22	OD.22MM
UCC-25	OD.25MM
UCC-254	OD.25,4MM (1")
UCC-28	OD.28MM
UCC-30	OD.30MM
UCC-35	OD.35MM
UCC-42	OD.42MM

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Conector Macho

CÓDIGO	MEDIDA
PC 04-M5	OD.4MM X M5X0,8
PC 04-M6	OD.4MM X M6X1,0
PC 04-01	OD.4MM X 1/8 BSPT
PC 04-02	OD.4MM X 1/4 BSPT
PC 06-M5	OD.6MM X M5X0,8
PC 06-M6	OD.6MM X M6X1,0
PC 06-01	OD.6MM X 1/8 BSPT
PC 06-02	OD.6MM X 1/4 BSPT
PC 06-03	OD.6MM X 3/8 BSPT
PC 06-04	OD.6MM X 1/2 BSPT
PC 08-01	OD.8MM X 1/8 BSPT
PC 08-02	OD.8MM X 1/4 BSPT
PC 08-03	OD.8MM X 3/8 BSPT
PC 08-04	OD.8MM X 1/2 BSPT
PC 10-01	OD.10MM X 1/8 BSPT
PC 10-02	OD.10MM X 1/4 BSPT
PC 10-03	OD.10MM X 3/8 BSPT
PC 10-04	OD.10MM X 1/2 BSPT
PC 12-02	OD.12MM X 1/4 BSPT
PC 12-03	OD.12MM X 3/8 BSPT
PC 12-04	OD.12MM X 1/2 BSPT
PC 16-03	OD.16MM X 3/8 BSPT
PC 16-04	OD.16MM X 1/2 BSPT

Cotovelo M Giratório 45º

CÓDIGO	MEDIDA
PLH 04-M5	OD.4MM X M5X0,8
PLH 04-M6	OD.4MM X M6X1,0
PLH 04-01	OD.4MM X 1/8 BSPT
PLH 04-02	OD.4MM X 1/4 BSPT
PLH 06-M5	OD.6MM X M5X0,8
PLH 06-M6	OD.6MM X M6X1,0
PLH 06-01	OD.6MM X 1/8 BSPT
PLH 06-02	OD.6MM X 1/4 BSPT
PLH 06-03	OD.6MM X 3/8 BSPT
PLH 06-04	OD.6MM X 1/2 BSPT
PLH 08-01	OD.8MM X 1/8 BSPT
PLH 08-02	OD.8MM X 1/4 BSPT
PLH 08-03	OD.8MM X 3/8 BSPT
PLH 08-04	OD.8MM X 1/2 BSPT
PLH 10-01	OD.10MM X 1/8 BSPT
PLH 10-02	OD.10MM X 1/4 BSPT
PLH 10-03	OD.10MM X 3/8 BSPT
PLH 10-04	OD.10MM X 1/2 BSPT
PLH 12-02	OD.12MM X 1/4 BSPT
PLH 12-03	OD.12MM X 3/8 BSPT
PLH 12-04	OD.12MM X 1/2 BSPT

Conector Fêmea

CÓDIGO	MEDIDA
PCF 04-01	OD.4MM X 1/8 BSPT
PCF 04-02	OD.4MM X 1/4 BSPT
PCF 06-01	OD.6MM X 1/8 BSPT
PCF 06-02	OD.6MM X 1/4 BSPT
PCF 06-03	OD.6MM X 3/8 BSPT
PCF 08-01	OD.8MM X 1/8 BSPT
PCF 08-02	OD.8MM X 1/4 BSPT
PCF 08-03	OD.8MM X 3/8 BSPT
PCF 08-04	OD.8MM X 1/2 BSPT
PCF 10-01	OD.10MM X 1/8 BSPT
PCF 10-02	OD.10MM X 1/4 BSPT
PCF 10-03	OD.10MM X 3/8 BSPT
PCF 10-04	OD.10MM X 1/2 BSPT
PCF 12-02	OD.12MM X 1/4 BSPT
PCF 12-03	OD.12MM X 3/8 BSPT
PCF 12-04	OD.12MM X 1/2 BSPT

Cotovelo M Giratório Longo

CÓDIGO	MEDIDA
PLL 04-M5	OD.4MM X M5X0,8
PLL 04-M6	OD.4MM X M6X1,0
PLL 04-01	OD.4MM X 1/8 BSPT
PLL 04-02	OD.4MM X 1/4 BSPT
PLL 06-M5	OD.6MM X M5X0,8
PLL 06-M6	OD.6MM X M6X1,0
PLL 06-01	OD.6MM X 1/8 BSPT
PLL 06-02	OD.6MM X 1/4 BSPT
PLL 06-03	OD.6MM X 3/8 BSPT
PLL 06-04	OD.6MM X 1/2 BSPT
PLL 08-01	OD.8MM X 1/8 BSPT
PLL 08-02	OD.8MM X 1/4 BSPT
PLL 08-03	OD.8MM X 3/8 BSPT
PLL 08-04	OD.8MM X 1/2 BSPT
PLL 10-01	OD.10MM X 1/8 BSPT
PLL 10-02	OD.10MM X 1/4 BSPT
PLL 10-03	OD.10MM X 3/8 BSPT
PLL 10-04	OD.10MM X 1/2 BSPT
PLL 12-02	OD.12MM X 1/4 BSPT
PLL 12-03	OD.12MM X 3/8 BSPT
PLL 12-04	OD.12MM X 1/2 BSPT

Tee Fêmea Central

CÓDIGO	MEDIDA
PF 06-02	OD.6MM X 1/8 BSP
PF 06-10	OD.6MM X M10X1,0

Cotovelo Macho Giratório

CÓDIGO	MEDIDA
PL 04-M5	OD.4MM X M5X0,8
PL 04-M6	OD.4MM X M6X1,0
PL 04-01	OD.4MM X 1/8 BSPT
PL 04-02	OD.4MM X 1/4 BSPT
PL 06-M5	OD.6MM X M5X0,8
PL 06-M6	OD.6MM X M6X1,0
PL 06-01	OD.6MM X 1/8 BSPT
PL 06-02	OD.6MM X 1/4 BSPT
PL 06-03	OD.6MM X 3/8 BSPT
PL 06-04	OD.6MM X 1/2 BSPT
PL 08-01	OD.8MM X 1/8 BSPT
PL 08-02	OD.8MM X 1/4 BSPT
PL 08-03	OD.8MM X 3/8 BSPT
PL 08-04	OD.8MM X 1/2 BSPT
PL 10-01	OD.10MM X 1/8 BSPT
PL 10-02	OD.10MM X 1/4 BSPT
PL 10-03	OD.10MM X 3/8 BSPT
PL 10-04	OD.10MM X 1/2 BSPT
PL 12-02	OD.12MM X 1/4 BSPT
PL 12-03	OD.12MM X 3/8 BSPT
PL 12-04	OD.12MM X 1/2 BSPT
PL 16-03	OD.16MM X 3/8 BSPT
PL 16-04	OD.16MM X 1/2 BSPT

Tee Macho Central Giratório

CÓDIGO	MEDIDA
PB 04-M5	OD.4MM X M5X0,8
PB 04-M6	OD.4MM X M6X1,0
PB 04-01	OD.4MM X 1/8 BSPT
PB 04-02	OD.4MM X 1/4 BSPT
PB 06-M5	OD.6MM X M5X0,8
PB 06-M6	OD.6MM X M6X1,0
PB 06-01	OD.6MM X 1/8 BSPT
PB 06-02	OD.6MM X 1/4 BSPT
PB 06-03	OD.6MM X 3/8 BSPT
PB 06-04	OD.6MM X 1/2 BSPT
PB 08-01	OD.8MM X 1/8 BSPT
PB 08-02	OD.8MM X 1/4 BSPT
PB 08-03	OD.8MM X 3/8 BSPT
PB 08-04	OD.8MM X 1/2 BSPT
PB 10-01	OD.10MM X 1/8 BSPT
PB 10-02	OD.10MM X 1/4 BSPT
PB 10-03	OD.10MM X 3/8 BSPT
PB 10-04	OD.10MM X 1/2 BSPT
PB 12-02	OD.12MM X 1/4 BSPT
PB 12-03	OD.12MM X 3/8 BSPT
PB 12-04	OD.12MM X 1/2 BSPT
PB 16-03	OD.16MM X 3/8 BSPT
PB 16-04	OD.16MM X 1/2 BSPT

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"Y" Tubo X Macho

CÓDIGO	MEDIDA
PX 04-M5	OD.4MM X M5X0,8
PX 04-M6	OD.4MM X M6X1,0
PX 04-01	OD.4MM X 1/8 BSPT
PX 04-02	OD.4MM X 1/4 BSPT
PX 06-M5	OD.6MM X M5X0,8
PX 06-M6	OD.6MM X M6X1,0
PX 06-01	OD.6MM X 1/8 BSPT
PX 06-02	OD.6MM X 1/4 BSPT
PX 06-03	OD.6MM X 3/8 BSPT
PX 06-04	OD.6MM X 1/2 BSPT
PX 08-01	OD.8MM X 1/8 BSPT
PX 08-02	OD.8MM X 1/4 BSPT
PX 08-03	OD.8MM X 3/8 BSPT
PX 08-04	OD.8MM X 1/2 BSPT
PX 10-01	OD.10MM X 1/8 BSPT
PX 10-02	OD.10MM X 1/4 BSPT
PX 10-03	OD.10MM X 3/8 BSPT
PX 10-04	OD.10MM X 1/2 BSPT
PX 12-02	OD.12MM X 1/4 BSPT
PX 12-03	OD.12MM X 3/8 BSPT
PX 12-04	OD.12MM X 1/2 BSPT

Redutor de Medida

CÓDIGO	MEDIDA
PGJ 06-04	OD.6MM X 4MM
PGJ 08-04	OD.8MM X 4MM
PGJ 08-06	OD.8MM X 6MM
PGJ 10-06	OD.10MM X 6MM
PGJ 10-08	OD.10MM X 8MM
PGJ 12-06	OD.12MM X 6MM
PGJ 12-08	OD.12MM X 8MM
PGJ 12-10	OD.12MM X 10MM

Tee União

CÓDIGO	MEDIDA
PE 04	OD.4MM
PE 06	OD.6MM
PE 08	OD.8MM
PE 10	OD.10MM
PE 12	OD.12MM
PE 16	OD.16MM

Cotovelo Macho C/ Parafuso Oco

CÓDIGO	MEDIDA
PH 04-M5	OD.4MM X M5X0,8
PH 04-M6	OD.4MM X M6X1,0
PH 04-01	OD.4MM X 1/8 BSPT
PH 04-02	OD.4MM X 1/4 BSPT
PH 06-M5	OD.6MM X M5X0,8
PH 06-M6	OD.6MM X M6X1,0
PH 06-01	OD.6MM X 1/8 BSPT
PH 06-02	OD.6MM X 1/4 BSPT
PH 06-03	OD.6MM X 3/8 BSPT
PH 08-01	OD.8MM X 1/8 BSPT
PH 08-02	OD.8MM X 1/4 BSPT
PH 08-03	OD.8MM X 3/8 BSPT
PH 08-04	OD.8MM X 1/2 BSPT
PH 10-02	OD.10MM X 1/4 BSPT
PH 10-03	OD.10MM X 3/8 BSPT
PH 10-04	OD.10MM X 1/2 BSPT
PH 12-02	OD.12MM X 1/4 BSPT
PH 12-03	OD.12MM X 3/8 BSPT
PH 12-04	OD.12MM X 1/2 BSPT

União Emenda

CÓDIGO	MEDIDA
PU 04	OD.4MM
PU 06	OD.6MM
PU 08	OD.8MM
PU 10	OD.10MM
PU 12	OD.12MM
PU 16	OD.16MM

"Y" Emenda

CÓDIGO	MEDIDA
PY 04	OD.4MM
PY 06	OD.6MM
PY 08	OD.8MM
PY 10	OD.10MM
PY 12	OD.12MM

"Y" Emenda C/ Redução

CÓDIGO	MEDIDA
PW 06-04	OD.6MM X OD.4MM
PW 08-06	OD.8MM X OD.6MM
PW 10-08	OD.10MM X OD.8MM
PW 12-10	OD.12MM X OD.10MM

Cotovelo Macho Fêmea

CÓDIGO	MEDIDA
PHF 04-M5	OD.4MM X M5X0,8
PHF 04-M6	OD.4MM X M6X1,0
PHF 04-01	OD.4MM X 1/8 BSPT
PHF 04-02	OD.4MM X 1/4 BSPT
PHF 06-M5	OD.6MM X M5X0,8
PHF 06-M6	OD.6MM X M6X1,0
PHF 06-01	OD.6MM X 1/8 BSPT
PHF 06-02	OD.6MM X 1/4 BSPT
PHF 06-03	OD.6MM X 3/8 BSPT
PHF 08-01	OD.8MM X 1/8 BSPT
PHF 08-02	OD.8MM X 1/4 BSPT
PHF 08-03	OD.8MM X 3/8 BSPT
PHF 08-04	OD.8MM X 1/2 BSPT
PHF 10-02	OD.10MM X 1/4 BSPT
PHF 10-03	OD.10MM X 3/8 BSPT
PHF 10-04	OD.10MM X 1/2 BSPT
PHF 12-02	OD.12MM X 1/4 BSPT
PHF 12-03	OD.12MM X 3/8 BSPT
PHF 12-04	OD.12MM X 1/2 BSPT

Cotovelo União

CÓDIGO	MEDIDA
PV 04	OD.4MM
PV 06	OD.6MM
PV 08	OD.8MM
PV 10	OD.10MM
PV 12	OD.12MM
PV 16	OD.16MM

União Redutora

CÓDIGO	MEDIDA
PG 06-04	OD.6MM X OD.4MM
PG 08-06	OD.8MM X OD.6MM
PG 10-08	OD.10MM X OD.8MM
PG 12-10	OD.12MM X OD.10MM
PG 16-12	OD.16MM X OD.12MM

Tee Redutor Central

CÓDIGO	MEDIDA
PEG 06-04	OD.6MM X OD.4MM
PEG 08-06	OD.8MM X OD.6MM
PEG 10-08	OD.10MM X OD.8MM
PEG 12-10	OD.12MM X OD.10MM
PEG 16-12	OD.16MM X OD.12MM

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União P/ Painel

CÓDIGO	MEDIDA
PM 04	OD.4MM
PM 06	OD.6MM
PM 08	OD.8MM
PM 10	OD.10MM
PM 12	OD.12MM

Cruzeta União

CÓDIGO	MEDIDA
PZA 04	OD.4MM
PZA 06	OD.6MM
PZA 08	OD.8MM
PZA 10	OD.10MM
PZA 12	OD.12MM

Tampão em Plástico

CÓDIGO	MEDIDA
PP 04	OD.4MM
PP 06	OD.6MM
PP 08	OD.8MM
PP 10	OD.10MM
PP 12	OD.12MM
PP 16	OD.16MM

"Y" P/ Adaptação

CÓDIGO	MEDIDA
PYJ 04	OD.4MM
PYJ 06	OD.6MM
PYJ 08	OD.8MM
PYJ 10	OD.10MM
PYJ 12	OD.12MM

Pino C/ Redução

CÓDIGO	MEDIDA
PIG 06-04	OD.6MM X OD.4MM
PIG 08-06	OD.8MM X OD.6MM
PIG 10-08	OD.10MM X OD.8MM
PIG 12-10	OD.12MM X OD.10MM
PIG 16-12	OD.16MM X OD.12MM

Cotovelo Fêmea Giratório

CÓDIGO	MEDIDA
PLF 04-M5	OD.4MM X M5X0,8
PLF 04-M6	OD.4MM X M6X1,0
PLF 04-01	OD.4MM X 1/8 BSPT
PLF 04-02	OD.4MM X 1/4 BSPT
PLF 06-M5	OD.6MM X M5X0,8
PLF 06-M6	OD.6MM X M6X1,0
PLF 06-01	OD.6MM X 1/8 BSPT
PLF 06-02	OD.6MM X 1/4 BSPT
PLF 06-03	OD.6MM X 3/8 BSPT
PLF 08-01	OD.8MM X 1/8 BSPT
PLF 08-02	OD.8MM X 1/4 BSPT
PLF 08-03	OD.8MM X 3/8 BSPT
PLF 08-04	OD.8MM X 1/2 BSPT
PLF 10-01	OD.10MM X 1/8 BSPT
PLF 10-02	OD.10MM X 1/4 BSPT
PLF 10-03	OD.10MM X 3/8 BSPT
PLF 10-04	OD.10MM X 1/2 BSPT
PLF 12-02	OD.12MM X 1/4 BSPT
PLF 12-03	OD.12MM X 3/8 BSPT
PLF 12-04	OD.12MM X 1/2 BSPT

Cotovelo Adaptador

CÓDIGO	MEDIDA
PLJ 04	OD.4MM
PLJ 06	OD.6MM
PLJ 08	OD.8MM
PLJ 10	OD.10MM
PLJ 12	OD.12MM

"Y" C/ Adaptação C/ Redução

CÓDIGO	MEDIDA
PWJ 06-04	OD.6MM X OD.4MM
PWJ 08-06	OD.8MM X OD.6MM
PWJ 10-08	OD.10MM X OD.8MM
PWJ 12-10	OD.12MM X OD.10MM

Distribuidor Macho C/ Redução

CÓDIGO	MEDIDA
PKD 06-04-01	OD.6MM X OD.4MM X 1/8 BSPT
PKD 08-04-02	OD.8MM X OD.4MM X 1/4 BSPT
PKD 08-06-02	OD.8MM X OD.6MM X 1/4 BSPT
PKD 10-08-03	OD.10MM X OD.8MM X 3/8 BSPT

União P/ Painel Fêmea

CÓDIGO	MEDIDA
PMF 04-01	OD.4MM X 1/8 BSPT
PMF 04-02	OD.4MM X 1/4 BSPT
PMF 06-01	OD.6MM X 1/8 BSPT
PMF 06-02	OD.6MM X 1/4 BSPT
PMF 06-03	OD.6MM X 3/8 BSPT
PMF 08-01	OD.8MM X 1/8 BSPT
PMF 08-02	OD.8MM X 1/4 BSPT
PMF 08-03	OD.8MM X 3/8 BSPT
PMF 08-04	OD.8MM X 1/2 BSPT
PMF 10-01	OD.10MM X 1/8 BSPT
PMF 10-02	OD.10MM X 1/4 BSPT
PMF 10-03	OD.10MM X 3/8 BSPT
PMF 10-04	OD.10MM X 1/2 BSPT
PMF 12-02	OD.12MM X 1/4 BSPT
PMF 12-03	OD.12MM X 3/8 BSPT
PMF 12-04	OD.12MM X 1/2 BSPT

Cotovelo Adaptador C/ Redução

CÓDIGO	MEDIDA
PLGJ 06-04	OD.6MM X OD.4MM
PLGJ 08-06	OD.8MM X OD.6MM
PLGJ 10-08	OD.10MM X OD.8MM
PLGJ 12-10	OD.12MM X OD.10MM

Pino Emenda

CÓDIGO	MEDIDA
PIJ 04	OD.4MM
PIJ 06	OD.6MM
PIJ 08	OD.8MM
PIJ 10	OD.10MM
PIJ 12	OD.12MM
PIJ 16	OD.16MM

Distribuidor Emenda

CÓDIGO	MEDIDA
PK 04	OD.4MM
PK 06	OD.6MM
PK 08	OD.8MM

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Distribuidor Emenda C/ Redução

CÓDIGO	MEDIDA
PKG 06-04	OD.6MM X OD.4MM
PKG 08-04	OD.8MM X OD.4MM
PKG 08-06	OD.8MM X OD.6MM
PKG 10-06	OD.10MM X OD.6MM
PKG 10-08	OD.10MM X OD.8MM

Cotovelo Macho Giratório

CÓDIGO	MEDIDA
PL 04-G01	OD.4MM X 1/8 BSP
PL 04-G02	OD.4MM X 1/4 BSP
PL 06-G01	OD.6MM X 1/8 BSP
PL 06-G02	OD.6MM X 1/4 BSP
PL 06-G03	OD.6MM X 3/8 BSP
PL 06-G04	OD.6MM X 1/2 BSP
PL 08-G01	OD.8MM X 1/8 BSP
PL 08-G02	OD.8MM X 1/4 BSP
PL 08-G03	OD.8MM X 3/8 BSP
PL 08-G04	OD.8MM X 1/2 BSP
PL 10-G01	OD.10MM X 1/8 BSP
PL 10-G02	OD.10MM X 1/4 BSP
PL 10-G03	OD.10MM X 3/8 BSP
PL 10-G04	OD.10MM X 1/2 BSP
PL 12-G02	OD.12MM X 1/4 BSP
PL 12-G03	OD.12MM X 3/8 BSP
PL 12-G04	OD.12MM X 1/2 BSP
PL 16-G03	OD.16MM X 3/8 BSP
PL 16-G04	OD.16MM X 1/2 BSP

Cotovelo Macho Giratório 45º

CÓDIGO	MEDIDA
PLH 04-G01	OD.4MM X 1/8 BSP
PLH 04-G02	OD.4MM X 1/4 BSP
PLH 06-G01	OD.6MM X 1/8 BSP
PLH 06-G02	OD.6MM X 1/4 BSP
PLH 06-G03	OD.6MM X 3/8 BSP
PLH 06-G04	OD.6MM X 1/2 BSP
PLH 08-G01	OD.8MM X 1/8 BSP
PLH 08-G02	OD.8MM X 1/4 BSP
PLH 08-G03	OD.8MM X 3/8 BSP
PLH 08-G04	OD.8MM X 1/2 BSP
PLH 10-G01	OD.10MM X 1/8 BSP
PLH 10-G02	OD.10MM X 1/4 BSP
PLH 10-G03	OD.10MM X 3/8 BSP
PLH 10-G04	OD.10MM X 1/2 BSP
PLH 12-G02	OD.12MM X 1/4 BSP
PLH 12-G03	OD.12MM X 3/8 BSP
PLH 12-G04	OD.12MM X 1/2 BSP

Distribuidor Emenda C/ Redução

CÓDIGO	MEDIDA
PKJ 06-04	OD.6MM X OD.4MM
PKJ 08-04	OD.8MM X OD.4MM
PKJ 08-06	OD.8MM X OD.6MM
PKJ 10-06	OD.10MM X OD.6MM
PKJ 10-08	OD.10MM X OD.8MM

Tee Macho Central Giratório

CÓDIGO	MEDIDA
PB 04-G01	OD.4MM X 1/8 BSP
PB 04-G02	OD.4MM X 1/4 BSP
PB 06-G01	OD.6MM X 1/8 BSP
PB 06-G02	OD.6MM X 1/4 BSP
PB 06-G03	OD.6MM X 3/8 BSP
PB 06-G04	OD.6MM X 1/2 BSP
PB 08-G01	OD.8MM X 1/8 BSP
PB 08-G02	OD.8MM X 1/4 BSP
PB 08-G03	OD.8MM X 3/8 BSP
PB 08-G04	OD.8MM X 1/2 BSP
PB 10-G01	OD.10MM X 1/8 BSP
PB 10-G02	OD.10MM X 1/4 BSP
PB 10-G03	OD.10MM X 3/8 BSP
PB 10-G04	OD.10MM X 1/2 BSP
PB 12-G02	OD.12MM X 1/4 BSP
PB 12-G03	OD.12MM X 3/8 BSP
PB 12-G04	OD.12MM X 1/2 BSP
PB 16-G03	OD.16MM X 3/8 BSP
PB 16-G04	OD.16MM X 1/2 BSP
PB 06-12	0.6MM X M12X1,5

Tee Macho Central Giratório

CÓDIGO	MEDIDA
PB 06-12	0.6MM X M12X1,5 longo

Cotovelo Macho Giratório Longo

CÓDIGO	MEDIDA
PLL 04-G01	OD.4MM X 1/8 BSP
PLL 04-G02	OD.4MM X 1/4 BSP
PLL 06-G01	OD.6MM X 1/8 BSP
PLL 06-G02	OD.6MM X 1/4 BSP
PLL 06-G03	OD.6MM X 3/8 BSP
PLL 06-G04	OD.6MM X 1/2 BSP
PLL 08-G01	OD.8MM X 1/8 BSP
PLL 08-G02	OD.8MM X 1/4 BSP
PLL 08-G03	OD.8MM X 3/8 BSP
PLL 08-G04	OD.8MM X 1/2 BSP
PLL 10-G01	OD.10MM X 1/8 BSP
PLL 10-G02	OD.10MM X 1/4 BSP
PLL 10-G03	OD.10MM X 3/8 BSP
PLL 10-G04	OD.10MM X 1/2 BSP
PLL 12-G02	OD.12MM X 1/4 BSP
PLL 12-G03	OD.12MM X 3/8 BSP
PLL 12-G04	OD.12MM X 1/2 BSP

Conector Macho

CÓDIGO	MEDIDA
PC 04-G01	OD.4MM X 1/8 BSP
PC 04-G02	OD.4MM X 1/4 BSP
PC 06-G01	OD.6MM X 1/8 BSP
PC 06-G02	OD.6MM X 1/4 BSP
PC 06-G03	OD.6MM X 3/8 BSP
PC 06-G04	OD.6MM X 1/2 BSP
PC 08-G01	OD.8MM X 1/8 BSP
PC 08-G02	OD.8MM X 1/4 BSP
PC 08-G03	OD.8MM X 3/8 BSP
PC 08-G04	OD.8MM X 1/2 BSP
PC 10-G01	OD.10MM X 1/8 BSP
PC 10-G02	OD.10MM X 1/4 BSP
PC 10-G03	OD.10MM X 3/8 BSP
PC 10-G04	OD.10MM X 1/2 BSP
PC 12-G02	OD.12MM X 1/4 BSP
PC 12-G03	OD.12MM X 3/8 BSP
PC 12-G04	OD.12MM X 1/2 BSP
PC 16-G03	OD.16MM X 3/8 BSP
PC 16-G04	OD.16MM X 1/2 BSP

Tee Macho Lateral Giratório

CÓDIGO	MEDIDA
PD 04-G01	OD.4MM X 1/8 BSP
PD 04-G02	OD.4MM X 1/4 BSP
PD 06-G01	OD.6MM X 1/8 BSP
PD 06-G02	OD.6MM X 1/4 BSP
PD 06-G03	OD.6MM X 3/8 BSP
PD 06-G04	OD.6MM X 1/2 BSP
PD 08-G01	OD.8MM X 1/8 BSP
PD 08-G02	OD.8MM X 1/4 BSP
PD 08-G03	OD.8MM X 3/8 BSP
PD 08-G04	OD.8MM X 1/2 BSP
PD 10-G01	OD.10MM X 1/8 BSP
PD 10-G02	OD.10MM X 1/4 BSP
PD 10-G03	OD.10MM X 3/8 BSP
PD 10-G04	OD.10MM X 1/2 BSP
PD 12-G02	OD.12MM X 1/4 BSP
PD 12-G03	OD.12MM X 3/8 BSP
PD 12-G04	OD.12MM X 1/2 BSP

Tee Rosca Rosca Tubo

CÓDIGO	MEDIDA
PHD120106	M12X1,5X1/8NPTXOD.6MM

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"Y" Tubo Macho

CÓDIGO	MEDIDA
PX 04-G01	OD.4MM X 1/8 BSP
PX 04-G02	OD.4MM X 1/4 BSP
PX 06-G01	OD.6MM X 1/8 BSP
PX 06-G02	OD.6MM X 1/4 BSP
PX 06-G03	OD.6MM X 3/8 BSP
PX 06-G04	OD.6MM X 1/2 BSP
PX 08-G01	OD.8MM X 1/8 BSP
PX 08-G02	OD.8MM X 1/4 BSP
PX 08-G03	OD.8MM X 3/8 BSP
PX 08-G04	OD.8MM X 1/2 BSP
PX 10-G01	OD.10MM X 1/8 BSP
PX 10-G02	OD.10MM X 1/4 BSP
PX 10-G03	OD.10MM X 3/8 BSP
PX 10-G04	OD.10MM X 1/2 BSP
PX 12-G02	OD.12MM X 1/4 BSP
PX 12-G03	OD.12MM X 3/8 BSP
PX 12-G04	OD.12MM X 1/2 BSP

Cotovelo Macho Fêmea

CÓDIGO	MEDIDA
PHF 04-G01	OD.4MM X 1/8 BSP
PHF 06-G01	OD.6MM X 1/8 BSP
PHF 06-G02	OD.6MM X 1/4 BSP
PHF 08-G01	OD.8MM X 1/8 BSP
PHF 08-G02	OD.8MM X 1/4 BSP
PHF 08-G03	OD.8MM X 3/8 BSP
PHF 10-G02	OD.10MM X 1/4 BSP
PHF 10-G03	OD.10MM X 3/8 BSP
PHF 12-G03	OD.12MM X 3/8 BSP
PHF 12-G04	OD.12MM X 1/2 BSP

Controlador de Fluxo BSPT

CÓDIGO	MEDIDA
JSC 04-M5	OD.4MM X M5X0,8
JSC 04-01	OD.4MM X 1/8 BSPT
JSC 04-02	OD.4MM X 1/4 BSPT
JSC 06-M5	OD.6MM X M5X0,8
JSC 06-01	OD.6MM X 1/8 BSPT
JSC 06-02	OD.6MM X 1/4 BSPT
JSC 06-03	OD.6MM X 3/8 BSPT
JSC 06-04	OD.6MM X 1/2 BSPT
JSC 08-01	OD.8MM X 1/8 BSPT
JSC 08-02	OD.8MM X 1/4 BSPT
JSC 08-03	OD.8MM X 3/8 BSPT
JSC 08-04	OD.8MM X 1/2 BSPT
JSC 10-01	OD.10MM X 1/8 BSPT
JSC 10-02	OD.10MM X 1/4 BSPT
JSC 10-03	OD.10MM X 3/8 BSPT
JSC 10-04	OD.10MM X 1/2 BSPT
JSC 12-02	OD.12MM X 1/4 BSPT
JSC 12-03	OD.12MM X 3/8 BSPT
JSC 12-04	OD.12MM X 1/2 BSPT

Distribuidor Macho C/ Redução

CÓDIGO	MEDIDA
PKD 06-04-G01	OD.6MM X OD.4MM X 1/8 BSP
PKD 08-04-G02	OD.8MM X OD.4MM X 1/4 BSP
PKD 08-06-G02	OD.8MM X OD.6MM X 1/4 BSP
PKD 10-08-G03	OD.10MM X OD.8MM X 3/8 BSP

Conector Fêmea

CÓDIGO	MEDIDA
PCF 04-G01	OD.4MM X 1/8 BSP
PCF 04-G02	OD.4MM X 1/4 BSP
PCF 06-G01	OD.6MM X 1/8 BSP
PCF 06-G02	OD.6MM X 1/4 BSP
PCF 06-G03	OD.6MM X 3/8 BSP
PCF 08-G01	OD.8MM X 1/8 BSP
PCF 08-G02	OD.8MM X 1/4 BSP
PCF 08-G03	OD.8MM X 3/8 BSP
PCF 08-G04	OD.8MM X 1/2 BSP
PCF 10-G01	OD.10MM X 1/8 BSP
PCF 10-G02	OD.10MM X 1/4 BSP
PCF 10-G03	OD.10MM X 3/8 BSP
PCF 10-G04	OD.10MM X 1/2 BSP
PCF 12-G02	OD.12MM X 1/4 BSP
PCF 12-G03	OD.12MM X 3/8 BSP
PCF 12-G04	OD.12MM X 1/2 BSP

Controlador de Fluxo Tubo X Tubo

CÓDIGO	MEDIDA
JSU 04	OD.4MM
JSU 06	OD.6MM
JSU 08	OD.8MM
JSU 10	OD.10MM
JSU 12	OD.12MM

Válvula Tubo X Tubo

CÓDIGO	MEDIDA
HVFF 06-06	OD.6MM X OD.6MM
HVFF 08-06	OD.8MM X OD.6MM
HVFF 08-08	OD.8MM X OD.8MM
HVFF 10-08	OD.10MM X OD.8MM
HVFF 10-10	OD.10MM X OD.10MM
HVFF 12-10	OD.12MM X OD.10MM
HVFF 12-12	OD.12MM X OD.12MM

Cotovelo Macho C/ Parafuso Oco

CÓDIGO	MEDIDA
PH 04-G01	OD.4MM X 1/8 BSP
PH 06-G01	OD.6MM X 1/8 BSP
PH 06-G02	OD.6MM X 1/4 BSP
PH 08-G01	OD.8MM X 1/8 BSP
PH 08-G02	OD.8MM X 1/4 BSP
PH 08-G03	OD.8MM X 3/8 BSP
PH 10-G02	OD.10MM X 1/4 BSP
PH 10-G03	OD.10MM X 3/8 BSP
PH 12-G03	OD.12MM X 3/8 BSP
PH 12-G04	OD.12MM X 1/2 BSP

Cotovelo Fêmea Giratório

CÓDIGO	MEDIDA
PLF 04-G01	OD.4MM X 1/8 BSP
PLF 04-G02	OD.4MM X 1/4 BSP
PLF 06-G01	OD.6MM X 1/8 BSP
PLF 06-G02	OD.6MM X 1/4 BSP
PLF 06-G03	OD.6MM X 3/8 BSP
PLF 08-G01	OD.8MM X 1/8 BSP
PLF 08-G02	OD.8MM X 1/4 BSP
PLF 08-G03	OD.8MM X 3/8 BSP
PLF 08-G04	OD.8MM X 1/2 BSP
PLF 10-G01	OD.10MM X 1/8 BSP
PLF 10-G02	OD.10MM X 1/4 BSP
PLF 10-G03	OD.10MM X 3/8 BSP
PLF 10-G04	OD.10MM X 1/2 BSP
PLF 12-G02	OD.12MM X 1/4 BSP
PLF 12-G03	OD.12MM X 3/8 BSP
PLF 12-G04	OD.12MM X 1/2 BSP

Controlador de Fluxo BSP

CÓDIGO	MEDIDA
JSC 04-G01	OD.4MM X 1/8 BSP
JSC 04-G02	OD.4MM X 1/4 BSP
JSC 06-G01	OD.6MM X 1/8 BSP
JSC 06-G02	OD.6MM X 1/4 BSP
JSC 06-G03	OD.6MM X 3/8 BSP
JSC 06-G04	OD.6MM X 1/2 BSP
JSC 08-G01	OD.8MM X 1/8 BSP
JSC 08-G02	OD.8MM X 1/4 BSP
JSC 08-G03	OD.8MM X 3/8 BSP
JSC 08-G04	OD.8MM X 1/2 BSP
JSC 10-G01	OD.10MM X 1/8 BSP
JSC 10-G02	OD.10MM X 1/4 BSP
JSC 10-G03	OD.10MM X 3/8 BSP
JSC 10-G04	OD.10MM X 1/2 BSP
JSC 12-G02	OD.12MM X 1/4 BSP
JSC 12-G03	OD.12MM X 3/8 BSP
JSC 12-G04	OD.12MM X 1/2 BSP

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Válvula Rosca Tubo

CÓDIGO	MEDIDA
HVSF 01-06	1/8 BSPT X OD.6MM
HVSF 02-06	1/4 BSPT X OD.6MM
HVSF 03-06	3/8 BSPT X OD.6MM
HVSF 01-08	1/8 BSPT X OD.8MM
HVSF 02-08	1/4 BSPT X OD.8MM
HVSF 03-08	3/8 BSPT X OD.8MM
HVSF 02-10	1/4 BSPT X OD.10MM
HVSF 03-10	3/8 BSPT X OD.10MM
HVSF 04-10	1/2 BSPT X OD.10MM
HVSF 02-12	1/4 BSPT X OD.12MM
HVSF 03-12	3/8 BSPT X OD.12MM
HVSF 04-12	1/2 BSPT X OD.12MM

Válvula Tubo Rosca

CÓDIGO	MEDIDA
HVFS 06-01	OD.6MM X 1/8 BSPT
HVFS 06-02	OD.6MM X 1/4 BSPT
HVFS 06-03	OD.6MM X 3/8 BSPT
HVFS 08-01	OD.8MM X 1/8 BSPT
HVFS 08-02	OD.8MM X 1/4 BSPT
HVFS 08-03	OD.8MM X 3/8 BSPT
HVFS 10-02	OD.10MM X 1/4 BSPT
HVFS 10-03	OD.10MM X 3/8 BSPT
HVFS 10-04	OD.10MM X 1/2 BSPT
HVFS 12-02	OD.12MM X 1/4 BSPT
HVFS 12-03	OD.12MM X 3/8 BSPT
HVFS 12-04	OD.12MM X 1/2 BSPT

Válvula Rosca Rosca

CÓDIGO	MEDIDA
HVSS 01-01	1/8 BSPT X 1/8 BSPT
HVSS 02-01	1/4 BSPT X 1/8 BSPT
HVSS 02-02	1/4 BSPT X 1/4 BSPT
HVSS 03-02	3/8 BSPT X 1/4 BSPT
HVSS 03-03	3/8 BSPT X 3/8 BSPT
HVSS 04-03	1/2 BSPT X 3/8 BSPT
HVSS 04-04	1/2 BSPT X 1/2 BSPT

Silenciador Plástico

CÓDIGO	MEDIDA
PSL 01	1/8 BSP
PSL 02	1/4 BSP
PSL 03	3/8 BSP
PSL 04	1/2 BSP

Silenciador de Latão

CÓDIGO	MEDIDA
BSL M5	M5X0,8
BSL 01	1/8 BSP
BSL 02	1/4 BSP
BSL 03	3/8 BSP
BSL 04	1/2 BSP
BSL 06	3/4 BSP
BSL 08	1 BSP

Regulador de Exaustão Latão

CÓDIGO	MEDIDA
BESL 01	1/8 BSP
BESL 02	1/4 BSP
BESL 03	3/8 BSP
BESL 04	1/2 BSP
BESL 06	3/4 BSP
BESL 08	1 BSP

Silenciador de Latão Mini

CÓDIGO	MEDIDA
BSLM 01	1/8 BSP
BSLM 02	1/4 BSP
BSLM 03	3/8 BSP
BSLM 04	1/2 BSP
BSLM 06	3/4 BSP
BSLM 08	1 BSP

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Conector Macho

CÓDIGO	MEDIDA
PC 1/4-N1	OD.1/4 X 1/8 NPT
PC 1/4-N2	OD.1/4 X 1/4 NPT
PC 1/4-N3	OD.1/4 X 3/8 NPT
PC 5/16-N1	OD.5/16 X 1/8 NPT
PC 5/16-N2	OD.5/16 X 1/4 NPT
PC 5/16-N3	OD.5/16 X 3/8 NPT
PC 3/8-N1	OD.3/8 X 1/8 NPT
PC 3/8-N2	OD.3/8 X 1/4 NPT
PC 3/8-N3	OD.3/8 X 3/8 NPT
PC 3/8-N4	OD.3/8 X 1/2 NPT
PC 1/2-N2	OD.1/2 X 1/4 NPT
PC 1/2-N3	OD.1/2 X 3/8 NPT
PC 1/2-N4	OD.1/2 X 1/2 NPT

Cotovelo M Giratório 45º

CÓDIGO	MEDIDA
PLH 1/4-N1	OD.1/4 X 1/8 NPT
PLH 1/4-N2	OD.1/4 X 1/4 NPT
PLH 1/4-N3	OD.1/4 X 3/8 NPT
PLH 5/16-N1	OD.5/16 X 1/8 NPT
PLH 5/16-N2	OD.5/16 X 1/4 NPT
PLH 5/16-N3	OD.5/16 X 3/8 NPT
PLH 3/8-N1	OD.3/8 X 1/8 NPT
PLH 3/8-N2	OD.3/8 X 1/4 NPT
PLH 3/8-N3	OD.3/8 X 3/8 NPT
PLH 3/8-N4	OD.3/8 X 1/2 NPT
PLH 1/2-N2	OD.1/2 X 1/4 NPT
PLH 1/2-N3	OD.1/2 X 3/8 NPT

Tee Fêmea Central

CÓDIGO	MEDIDA
PF 1/4-N1	OD.1/4 X 1/8 NPT
PF 1/4-10	OD.1/4 X M10 X 1,0

Conector Fêmea

CÓDIGO	MEDIDA
PCF 1/4-N1	OD.1/4 X 1/8 NPT
PCF 1/4-N2	OD.1/4 X 1/4 NPT
PCF 5/16-N1	OD.5/16 X 1/8 NPT
PCF 5/16-N2	OD.5/16 X 1/4 NPT
PCF 5/16-N3	OD.5/16 X 3/8 NPT
PCF 3/8-N2	OD.3/8 X 1/4 NPT
PCF 3/8-N3	OD.3/8 X 3/8 NPT
PCF 1/2-N2	OD.1/2 X 1/4 NPT
PCF 1/2-N3	OD.1/2 X 3/8 NPT

Cotovelo M Giratório Longo

CÓDIGO	MEDIDA
PLL 1/4-N1	OD.1/4 X 1/8 NPT
PLL 1/4-N2	OD.1/4 X 1/4 NPT
PLL 1/4-N3	OD.1/4 X 3/8 NPT
PLL 5/16-N1	OD.5/16 X 1/8 NPT
PLL 5/16-N2	OD.5/16 X 1/4 NPT
PLL 5/16-N3	OD.5/16 X 3/8 NPT
PLL 3/8-N2	OD.3/8 X 1/4 NPT
PLL 3/8-N3	OD.3/8 X 3/8 NPT
PLL 3/8-N4	OD.3/8 X 1/2 NPT
PLL 1/2-N2	OD.1/2 X 1/4 NPT
PLL 1/2-N3	OD.1/2 X 3/8 NPT
PLL 1/2-N4	OD.1/2 X 1/2 NPT

Tee Rosca Tubo Rosca

CÓDIGO	MEDIDA
PHD120201	M12X1,5XOD.1/4X1/8NPT

Tee Rosca Tubo Rosca

CÓDIGO	MEDIDA
PHD120102	M12X1,5X1/8BSPXOD.1/4

Cotovelo M Giratório

CÓDIGO	MEDIDA
PL 1/4-N1	OD.1/4 X 1/8 NPT
PL 1/4-N2	OD.1/4 X 1/4 NPT
PL 1/4-N3	OD.1/4 X 3/8 NPT
PL 5/16-N1	OD.5/16 X 1/8 NPT
PL 5/16-N2	OD.5/16 X 1/4 NPT
PL 5/16-N3	OD.5/16 X 3/8 NPT
PL 3/8-N1	OD.3/8 X 1/8 NPT
PL 3/8-N2	OD.3/8 X 1/4 NPT
PL 3/8-N3	OD.3/8 X 3/8 NPT
PL 3/8-N4	OD.3/8 X 1/2 NPT
PL 1/2-N2	OD.1/2 X 1/4 NPT
PL 1/2-N3	OD.1/2 X 3/8 NPT
PL 1/2-N4	OD.1/2 X 1/2 NPT

Tee Macho Central Giratório

CÓDIGO	MEDIDA
PB 1/4-N1	OD.1/4 X 1/8 NPT
PB 1/4-N2	OD.1/4 X 1/4 NPT
PB 1/4-N3	OD.1/4 X 3/8 NPT
PB 5/16-N1	OD.5/16 X 1/8 NPT
PB 5/16-N2	OD.5/16 X 1/4 NPT
PB 5/16-N3	OD.5/16 X 3/8 NPT
PB 3/8-N1	OD.3/8 X 1/8 NPT
PB 3/8-N2	OD.3/8 X 1/4 NPT
PB 3/8-N3	OD.3/8 X 3/8 NPT
PB 3/8-N4	OD.3/8 X 1/2 NPT
PB 1/2-N2	OD.1/2 X 1/4 NPT
PB 1/2-N3	OD.1/2 X 3/8 NPT
PB 1/2-N4	OD.1/2 X 1/2 NPT
PB 1/4-12	OD.1/4 X M12X1,5

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Tee Macho Lateral Giratório

CÓDIGO	MEDIDA
PD 1/4-N1	OD.1/4 X 1/8 NPT
PD 1/4-N2	OD.1/4 X 1/4 NPT
PD 1/4-N3	OD.1/4 X 3/8 NPT
PD 5/16-N1	OD.5/16 X 1/8 NPT
PD 5/16-N2	OD.5/16 X 1/4 NPT
PD 5/16-N3	OD.5/16 X 3/8 NPT
PD 3/8-N1	OD.3/8 X 1/8 NPT
PD 3/8-N2	OD.3/8 X 1/4 NPT
PD 3/8-N3	OD.3/8 X 3/8 NPT
PD 3/8-N4	OD.3/8 X 1/2 NPT
PD 1/2-N2	OD.1/2 X 1/4 NPT
PD 1/2-N3	OD.1/2 X 3/8 NPT
PD 1/2-N4	OD.1/2 X 1/2 NPT

Cotovelo Macho Fêmea

CÓDIGO	MEDIDA
PHF 1/4-N1	OD.1/4 X 1/8 NPT
PHF 1/4-N2	OD.1/4 X 1/4 NPT
PHF 5/16-N1	OD.5/16 X 1/8 NPT
PHF 5/16-N2	OD.5/16 X 1/4 NPT
PHF 5/16-N3	OD.5/16 X 3/8 NPT
PHF 3/8-N2	OD.3/8 X 1/4 NPT
PHF 3/8-N3	OD.3/8 X 3/8 NPT
PHF 1/2-N3	OD.1/2 X 3/8 NPT
PHF 1/2-N4	OD.1/2 X 1/2 NPT

"Y" Emenda

CÓDIGO	MEDIDA
PY 1/4	OD.1/4
PY 5/16	OD.5/16
PY 3/8	OD.3/8
PY 1/2	OD.1/2

"Y" Tubo Macho

CÓDIGO	MEDIDA
PX 1/4-N1	OD.1/4 X 1/8 NPT
PX 1/4-N2	OD.1/4 X 1/4 NPT
PX 1/4-N3	OD.1/4 X 3/8 NPT
PX 5/16-N1	OD.5/16 X 1/8 NPT
PX 5/16-N2	OD.5/16 X 1/4 NPT
PX 5/16-N3	OD.5/16 X 3/8 NPT
PX 3/8-N1	OD.3/8 X 1/8 NPT
PX 3/8-N2	OD.3/8 X 1/4 NPT
PX 3/8-N3	OD.3/8 X 3/8 NPT
PX 3/8-N4	OD.3/8 X 1/2 NPT
PX 1/2-N2	OD.1/2 X 1/4 NPT
PX 1/2-N3	OD.1/2 X 3/8 NPT
PX 1/2-N4	OD.1/2 X 1/2 NPT

Redutor de Medida

CÓDIGO	MEDIDA
PGJ 5/16-1/4	OD.5/16 X OD.1/4
PGJ 3/8-1/4	OD.3/8 X OD.1/4
PGJ 3/8-5/16	OD.3/8 X OD.5/16
PGJ 1/2-1/4	OD.1/2 X OD.1/4
PGJ 1/2-5/16	OD.1/2 X OD.5/16
PGJ 1/2-3/8	OD.1/2 X OD.3/8

Cotovelo União

CÓDIGO	MEDIDA
PV 1/4	OD.1/4
PV 5/16	OD.5/16
PV 3/8	OD.3/8
PV 1/2	OD.1/2

Cotovelo Macho C/ Parafuso Oco

CÓDIGO	MEDIDA
PH 1/4-N1	OD.1/4 X 1/8 NPT
PH 1/4-N2	OD.1/4 X 1/4 NPT
PH 5/16-N1	OD.5/16 X 1/8 NPT
PH 5/16-N2	OD.5/16 X 1/4 NPT
PH 5/16-N3	OD.5/16 X 3/8 NPT
PH 3/8-N2	OD.3/8 X 1/4 NPT
PH 3/8-N3	OD.3/8 X 3/8 NPT
PH 1/2-N3	OD.1/2 X 3/8 NPT
PH 1/2-N4	OD.1/2 X 1/2 NPT

União Emenda

CÓDIGO	MEDIDA
PU 1/4	OD.1/4
PU 5/16	OD.5/16
PU 3/8	OD.3/8
PU 1/2	OD.1/2

Tee União

CÓDIGO	MEDIDA
PE 1/4	OD.1/4
PE 5/16	OD.5/16
PE 3/8	OD.3/8
PE 1/2	OD.1/2

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CPP - CONEXÕES PLÁSTICAS (Polegada)

União Redutora

CÓDIGO	MEDIDA
PG 5/16-1/4	OD.5/16 X OD.1/4
PG 3/8-5/16	OD.3/8 X OD.5/16
PG 1/2-3/8	OD.1/2 X OD.3/8

União P/ Painel

CÓDIGO	MEDIDA
PM 1/4	OD.1/4
PM 5/16	OD.5/16
PM 3/8	OD.3/8
PM 1/2	OD.1/2

Cruzeta União

CÓDIGO	MEDIDA
PZA 1/4	OD.1/4
PZA 5/16	OD.5/16
PZA 3/8	OD.3/8
PZA 1/2	OD.1/2

Tampão em Plástico

CÓDIGO	MEDIDA
PP 1/4	OD.1/4
PP 5/16	OD.5/16
PP 3/8	OD.3/8
PP 1/2	OD.1/2

"Y" P/ Adaptação

CÓDIGO	MEDIDA
PYJ 1/4	OD.1/4
PYJ 5/16	OD.5/16
PYJ 3/8	OD.3/8
PYJ 1/2	OD.1/2

"Y" Emenda C/ Redução

CÓDIGO	MEDIDA
PW 5/16-1/4	OD.5/16 X OD.1/4
PW 3/8-5/16	OD.3/8 X OD.5/16
PW 1/2-3/8	OD.1/2 X OD.3/8

Cotovelo Fêmea Giratório

CÓDIGO	MEDIDA
PLF 1/4-N1	OD.1/4 X 1/8 NPT
PLF 1/4-N2	OD.1/4 X 1/4 NPT
PLF 5/16-N1	OD.5/16 X 1/8 NPT
PLF 5/16-N2	OD.5/16 X 1/4 NPT
PLF 5/16-N3	OD.5/16 X 3/8 NPT
PLF 3/8-N2	OD.3/8 X 1/4 NPT
PLF 3/8-N3	OD.3/8 X 3/8 NPT
PLF 1/2-N3	OD.1/2 X 3/8 NPT
PLF 1/2-N4	OD.1/2 X 1/2 NPT

Cotovelo Adaptador

CÓDIGO	MEDIDA
PLJ 1/4	OD.1/4
PLJ 5/16	OD.5/16
PLJ 3/8	OD.3/8
PLJ 1/2	OD.1/2

"Y" P/ Adaptação C/ Redução

CÓDIGO	MEDIDA
PWJ 5/16-1/4	OD.5/16 X OD.1/4
PWJ 3/8-5/16	OD.3/8 X OD.5/16
PWJ 1/2-3/8	OD.1/2 X OD.3/8

Tee Redutor Central

CÓDIGO	MEDIDA
PEG 5/16-1/4	OD.5/16 X OD.1/4
PEG 3/8-5/16	OD.3/8 X OD.5/16
PEG 1/2-3/8	OD.1/2 X OD.3/8

União P/ Painel Fêmea

CÓDIGO	MEDIDA
PMF 1/4-N1	OD.1/4 X 1/8 NPT
PMF 1/4-N2	OD.1/4 X 1/4 NPT
PMF 5/16-N1	OD.5/16 X 1/8 NPT
PMF 5/16-N2	OD.5/16 X 1/4 NPT
PMF 5/16-N3	OD.5/16 X 3/8 NPT
PMF 3/8-N2	OD.3/8 X 1/4 NPT
PMF 3/8-N3	OD.3/8 X 3/8 NPT
PMF 1/2-N3	OD.1/2 X 3/8 NPT
PMF 1/2-N4	OD.1/2 X 1/2 NPT

Cotovelo Adaptador C/ Redução

CÓDIGO	MEDIDA
PLGJ 5/16-1/4	OD.5/16 X OD.1/4
PLGJ 3/8-5/16	OD.3/8 X OD.5/16
PLGJ 1/2-3/8	OD.1/2 X OD.3/8

Pino Emenda

CÓDIGO	MEDIDA
PIJ 1/4	OD.1/4
PIJ 5/16	OD.5/16
PIJ 3/8	OD.3/8
PIJ 1/2	OD.1/2

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Pino C/ Redução

CÓDIGO	MEDIDA
PIG 5/16-1/4	OD.5/16 X OD.1/4
PIG 3/8-5/16	OD.3/8 X OD.5/16
PIG 1/2-3/8	OD.1/2 X OD.3/8

Distribuidor Macho c/ Redução

CÓDIGO	MEDIDA
PKD 5/16-1/4-N2	OD.5/16 X OD.1/4 X 1/4 NPT
PKD 3/8-5/16-N3	OD.3/8 X OD.5/16 X 3/8 NPT

Distribuidor Emenda

CÓDIGO	MEDIDA
PK 1/4	OD.1/4
PK 5/16	OD.5/16

Distribuidor Emenda C/ Redução

CÓDIGO	MEDIDA
PKG 5/16-1/4	OD.5/16 X OD.1/4
PKG 3/8-1/4	OD.3/8 X OD.1/4
PKG 3/8-5/16	OD.3/8 X OD.5/16

Distribuição Emenda C/ Redução

CÓDIGO	MEDIDA
PKJ 5/16-1/4	OD.5/16 X OD.1/4
PKJ 3/8-1/4	OD.3/8 X OD.1/4
PKJ 3/8-5/16	OD.3/8 X OD.5/16

Controlador de Fluxo NPT

CÓDIGO	MEDIDA
JSC 1/4-U	OD.1/4 X 10-32 UNF
JSC 1/4-N1	OD.1/4 X 1/8 NPT
JSC 1/4-N2	OD.1/4 X 1/4 NPT
JSC 1/4-N3	OD.1/4 X 3/8 NPT
JSC 5/16-N1	OD.5/16 X 1/8 NPT
JSC 5/16-N2	OD.5/16 X 1/4 NPT
JSC 5/16-N3	OD.5/16 X 3/8 NPT
JSC 5/16-N4	OD.5/16 X 1/2 NPT
JSC 3/8-N2	OD.3/8 X 1/4 NPT
JSC 3/8-N3	OD.3/8 X 3/8 NPT
JSC 3/8-N4	OD.3/8 X 1/2 NPT
JSC 1/2-N3	OD.1/2 X 3/8 NPT
JSC 1/2-N4	OD.1/2 X 1/2 NPT

Controlador de Fluxo Tubo X Tubo

CÓDIGO	MEDIDA
JSU 1/4	OD.1/4
JSU 5/16	OD.5/16
JSU 3/8	OD.3/8
JSU 1/2	OD.1/2

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VE - VÁLVULA ESFERA

ESPECIFICAÇÕES

Corpo forjado em latão (liga UNS-C37700-TM) que proporciona maior dureza e resistência contra golpes, choques mecânicos e vibrações, com absoluta inexistência de porosidade e trincas. Válvulas compactas de fechamento rápido, disponíveis em 2 ou 3 vias. Assentos de vedação em teflon, para temperatura de -40ºC até +95ºC. Autoajustáveis, assegurando o perfeito desempenho na vedação da esfera, obtendo absoluta precisão e segurança no bloqueio do fluxo. Recomendadas para pressão de trabalho de até 500 libras/pol². Para aplicações em sistemas de alimentação para instalações de equipamentos, controles pneumáticos, instrumentos e outros, na condução de ar, água, óleo ou gases. As Válvulas de Esfera podem ser utilizadas em aplicações em linha ou painel.

Válvula Esfera Fêmea x Fêmea

CÓDIGO	MEDIDA
VE1042L-02	1/8 NPT
VE1042L-04	1/4 NPT
VE1042L-06	3/8 NPT
VE1042L-08	1/2 NPT

Vávula Esfera Macho x Fêmea

CÓDIGO	MEDIDA
VE1052L-04	1/4 NPT
VE1052L-06	3/8 NPT
VE1052L-08	1/2 NPT

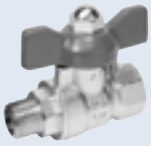
Válvula Efera Fêmea 3 Vias

CÓDIGO	MEDIDA
VE1044L-02	1/8 NPT
VE1044L-04	1/4 NPT
VE1044L-06	3/8 NPT
VE1044L-08	1/2 NPT

CONTEC

VE - VÁLVULA ESFERA TIPO ITALIANA

Torneira Esfera M/F Borboleta



CÓDIGO	MEDIDA
VE421L-04	1/4
VE421L-06	3/8
VE421L-08	1/2

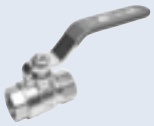
Torneira Esfera M/F Alavanca

CÓDIGO	MEDIDA
VE422L-04	1/4
VE422L-06	3/8
VE422L-08	1/2

Registro Esfera Plena F/F Borboleta

CÓDIGO	MEDIDA
VE426L-04P	1/4
VE426L-06P	3/8
VE426L-08P	1/2

Registro Esfera Plena F/F Alavanca



CÓDIGO	MEDIDA
VE427L-04P	1/4
VE427L-06P	3/8
VE427L-08P	1/2
VE427L-12P	3/4
VE427L-16P	1
VE427L-20P	1 1/4
VE427L-24P	1 1/2
VE427L-32P	2

Registro Esfera Reduzida F/F Alavanca

CÓDIGO	MEDIDA
VE427L-04R	1/4
VE427L-06R	3/8
VE427L-08R	1/2
VE427L-12R	3/4
VE427L-16R	1
VE427L-20R	1 1/4
VE427L-24R	1 1/2
VE427L-32R	2

Registro Esfera F/F P/ Gás

CÓDIGO	MEDIDA
VE428L-08	1/2

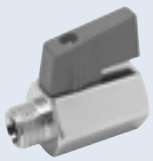
Torneira F/F mini

CÓDIGO	MEDIDA
VE441L-02	1/8
VE441L-04	1/4
VE441L-06	3/8
VE441L-08	1/2

Registro Esfera Tipo Cotovelo P/ Gás

CÓDIGO	MEDIDA
VE429L-0608	OD.3/8 X 1/2

Torneira M/F Mini



CÓDIGO	MEDIDA
VE440L-04	1/4
VE440L-06	3/8
VE440L-08	1/2

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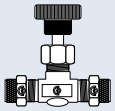
ESPECIFICAÇÕES

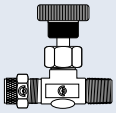
Válvulas de agulha, para baixa e alta pressão, tipo angular. Corpo forjado em latão (liga UNS-C37700-TM) que proporciona maior dureza e resistência contra golpes, choques mecânicos e vibrações, com absoluta inexistência de porosidade e trincas. Gaxetas em teflon para temperatura de -40ºC até +220ºC. Agulhas em aço inox, que permite absoluta precisão de controle de fluxo sob condições de alta pressão. Recomendadas para pressão de trabalho de até 3500 libras/pol², em temperatura ambiente. Para aplicações em instalações de equipamentos, pneumática, indústria de papel, instrumentação e outros. Ideal para tubos de cobre, latão, alumínio, bundy, aço recozido e similares.

Válvula Agulha T/T



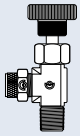
CÓDIGO	MEDIDA
VA910L-04	OD.1/4
VA910L-06	OD.3/8
VA920L-04	OD.1/4 P/ PAINEL
VA920L-06	OD.3/8 P/ PAINEL

Válvula Agulha T/M



CÓDIGO	MEDIDA
VA911L-0402	OD.1/4 X 1/8 NPT
VA911L-0404	OD.1/4 X 1/4 NPT
VA911L-0604	OD.3/8 X 1/4 NPT
VA921L-0402	OD.1/4 X 1/8 NPT P/ PAINEL
VA921L-0404	OD.1/4 X 1/4 NPT P/ PAINEL
VA921L-0604	OD.3/8 X 1/4 NPT P/ PAINEL

Válvula Agulha T/M

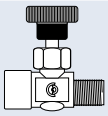


CÓDIGO	MEDIDA
VA0912L-0402	OD.1/4 X 1/8 NPT
VA0912L-0402	OD.1/4 X 1/4 NPT
VA0912L-0604	OD.3/8 X 1/4 NPT
VA0922L-0402	OD.1/4 X 1/8 NPT P/ PAINEL
VA0922L-0404	OD.1/4 X 1/4 NPT P/ PAINEL
VA0922L-0604	OD.3/8 X 1/4 NPT P/ PAINEL

Válvula Agulha M/M

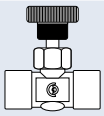
CÓDIGO	MEDIDA
VA1011L-02	1/8 NPT
VA1011L-04	1/4 NPT
VA1011L-06	3/8 NPT
VA1021L-02	1/8 NPT P/ PAINEL
VA1021L-04	1/4 NPT P/ PAINEL
VA1021L-06	3/8 NPT P/ PAINEL

Válvula Agulha M/F



CÓDIGO	MEDIDA
VA1019L-02	1/8 NPT
VA1019L-04	1/4 NPT
VA1019L-06	3/8 NPT
VA1029L-02	1/8 NPT P/ PAINEL
VA1029L-04	1/4 NPT P/ PAINEL
VA1029L-06	3/8 NPT P/ PAINEL

Válvula Agulha F/F

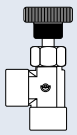


CÓDIGO	MEDIDA
VA1012L-02	1/8 NPT
VA1012L-04	1/4 NPT
VA1012L-06	3/8 NPT
VA1012L-08	1/2 NPT
VA1022L-02	1/8 NPT P/ PAINEL
VA1022L-04	1/4 NPT P/ PAINEL
VA1022L-06	3/8 NPT P/ PAINEL
VA1022L-08	1/2 NPT P/ PAINEL

Válvula Agulha M/M

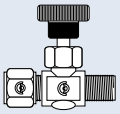
CÓDIGO	MEDIDA
VA1015L-02	1/8 NPT
VA1015L-04	1/4 NPT
VA1025L-02	1/8 NPT P/ PAINEL
VA1025L-04	1/4 NPT P/ PAINEL

Válvula Agulha M/M



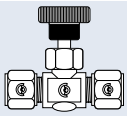
CÓDIGO	MEDIDA
VA1016L-02	1/8 NPT
VA1016L-04	1/4 NPT
VA1026L-02	1/8 NPT P/ PAINEL
VA1026L-04	1/4 NPT P/ PAINEL

Vávula Agulha T/M



CÓDIGO	MEDIDA
VA1013L-0404	OD.1/4 X 1/4 NPT
VA1013L-0604	OD.3/8 X 1/4 NPT
VA1013L-0606	OD.3/8 X 3/8 NPT
VA1023L-0404	OD.1/4 X 1/4 NPT P/ PAINEL
VA1023L-0604	OD.3/8 X 1/4 NPT P/ PAINEL
VA1023L-0606	OD.3/8 X 3/8 NPT P/ PAINEL

Válvula Agulha T/T



CÓDIGO	MEDIDA
VA1014L-04	OD.1/4
VA1014L-06	OD.3/8
VA1014L-08	OD.1/2
VA1024L-04	OD.1/4 P/ PAINEL
VA1024L-06	OD.3/8 P/ PAINEL
VA1024L-08	OD.1/2 P/ PAINEL

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VD - VÁLVULA DRENO

Válvula Dreno Manual

CÓDIGO	MEDIDA
VD0426-08	1/2 NPT

Válvula Dreno Manual

CÓDIGO	MEDIDA
VD0426-22	M22X1,5

Vávula Dreno Borboleta Manual

CÓDIGO	MEDIDA
VD0525-02	1/8 NPT
VD0525-04	1/4 NPT
VD0525-06	3/8 NPT

Válvula Dreno C/ Registro

CÓDIGO	MEDIDA
VD0426-2204	M22 x 1,5XF.1/4

Válvula Dreno Manual

CÓDIGO	MEDIDA
VD0426-22M	M22X1,5 c/ o'ring

Válvula Purgadora

CÓDIGO	MEDIDA
VD0432-04	1/4 NPT

VS - VÁLVULA SEGURANÇA

Válvula de Segurança

CÓDIGO	MEDIDA
VS524L-04	1/4 NPT - 100/150
VS524L-06	3/8 NPT - 100/150

Válvula de Segurança

CÓDIGO	MEDIDA
VS524L-04970	1/4 NPT - 9,7 bar
VS524L-04108	1/4 NPT - 10,8 bar
VS524L-14155	M14X1,5 - 15,5 bar
VS524L-16970	M16X1,5 - 9,70 bar
VS524L-16104	M16X1,5 - 10,4 bar
VS524L-16107	M16X1,5 - 10,7 bar

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CÓDIGO	DESCRIÇÃO	Ø EXT.	Ø INT.
TPA-02	TUBO NYLON SEM TRAMA PA11/12	(1/8) 3,10MM	1,60MM
TPA-40	TUBO NYLON SEM TRAMA PA11/12	(5/32) 3,97MM	2,30MM
TPA-03	TUBO NYLON SEM TRAMA PA11/12	(3/16) 4,76MM	3,10MM
TPA-04	TUBO NYLON SEM TRAMA PA11/12	(1/4) 6,35MM	4,31MM
TPA-05	TUBO NYLON SEM TRAMA PA11/12	(5/16) 7,90MM	6,00MM
TPA-06	TUBO NYLON COM TRAMA PA11/12	(3/8) 9,53MM	6,35MM
TPA-07	TUBO NYLON COM TRAMA PA11/12	(7/16) 11,00MM	8,00MM
TPA-08	TUBO NYLON COM TRAMA PA11/12	(1/2) 12,70MM	9,53MM
TPA-10	TUBO NYLON COM TRAMA PA11/12	(5/8) 15,87MM	11,20MM
TPA-12	TUBO NYLON COM TRAMA PA11/12	(3/4) 19,00MM	16,00MM

CÓDIGO	DESCRIÇÃO	Ø EXT.	Ø INT.
TPA-M04	TUBO NYLON SEM TRAMA PA11/12	4MM	2MM
TPA-M06	TUBO NYLON SEM TRAMA PA11/12	6MM	4MM
TPA-M08	TUBO NYLON SEM TRAMA PA11/12	8MM	5MM
TPA-M10	TUBO NYLON COM TRAMA PA11/12	10MM	7MM
TPA-M11	TUBO NYLON COM TRAMA PA11/12	11MM	8MM
TPA-M12	TUBO NYLON COM TRAMA PA11/12	12MM	9MM
TPA-M14	TUBO NYLON COM TRAMA PA11/12	14MM	10MM
TPA-M15	TUBO NYLON COM TRAMA PA11/12	15MM	12MM
TPA-M16	TUBO NYLON COM TRAMA PA11/12	16MM	12MM
TPA-M18	TUBO NYLON COM TRAMA PA11/12	18MM	14MM

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CÓDIGO	DESCRIÇÃO	Ø EXT.	Ø INT.
TPU-04	TUBO PU POLIURETANO AZUL	(1/4) 6,35MM	4,35MM
TPU-06	TUBO PU POLIURETANO AZUL	(3/8) 9,53MM	6,35MM
TPU-08	TUBO PU POLIURETANO AZUL	(1/2) 12,7MM	9,53MM

CÓDIGO	DESCRIÇÃO	Ø EXT.	Ø INT.
TPU-M04	TUBO PU POLIURETANO AZUL	4MM	2,60MM
TPU-M06	TUBO PU POLIURETANO AZUL	6MM	4,00MM
TPU-M08	TUBO PU POLIURETANO AZUL	8MM	5,50MM
TPU-M10	TUBO PU POLIURETANO AZUL	10,00MM	7,00MM
TPU-M12	TUBO PU POLIURETANO AZUL	12,00MM	8,00MM
TPU-M16	TUBO PU POLIURETANO AZUL	16,00MM	11,00MM

CÓDIGO	DESCRIÇÃO	MEDIDA	COR
TEPA-4501	ESPIRAL CAVALO/CARRETA	4,5 MT	AZUL
TEPA-4501B	ESPIRAL CAVALO/CARRETA BENDIX	4,5 MT	AZUL
TEPA-4501K	ESPIRAL CAVALO/CARRETA KNORR	4,5 MT	AZUL
TEPA-4502	ESPIRAL CAVALO/CARRETA	4,5 MT	AMARELO
TEPA-4502B	ESPIRAL CAVALO/CARRETA BENDIX	4,5 MT	AMARELO
TEPA-4502K	ESPIRAL CAVALO/CARRETA KNORR	4,5 MT	AMARELO
TEPA-4503	ESPIRAL CAVALO/CARRETA	4,5 MT	VERMELHO
TEPA-4503B	ESPIRAL CAVALO/CARRETA BENDIX	4,5 MT	VERMELHO
TEPA-4503K	ESPIRAL CAVALO/CARRETA KNORR	4,5 MT	VERMELHO

CÓDIGO	DESCRIÇÃO	MEDIDA	COR
TEPA-5601	ESPIRAL CAVALO/CARRETA	5,6 MT	AZUL
TEPA-5601B	ESPIRAL CAVALO/CARRETA BENDIX	5,6 MT	AZUL
TEPA-5601K	ESPIRAL CAVALO/CARRETA KNORR	5,6 MT	AZUL
TEPA-5602	ESPIRAL CAVALO/CARRETA	5,6 MT	AMARELO
TEPA-5602B	ESPIRAL CAVALO/CARRETA BENDIX	5,6 MT	AMARELO
TEPA-5602K	ESPIRAL CAVALO/CARRETA KNORR	5,6 MT	AMARELO
TEPA-5603	ESPIRAL CAVALO/CARRETA	5,6 MT	VERMELHO
TEPA-5603B	ESPIRAL CAVALO/CARRETA BENDIX	5,6 MT	VERMELHO
TEPA-5603K	ESPIRAL CAVALO/CARRETA KNORR	5,6 MT	VERMELHO

CÓDIGO	DESCRIÇÃO	MEDIDA	COR
TEPA-6501	ESPIRAL CAVALO/CARRETA	6,5 MT	AZUL
TEPA-6501B	ESPIRAL CAVALO/CARRETA BENDIX	6,5 MT	AZUL
TEPA-6501K	ESPIRAL CAVALO/CARRETA KNORR	6,5 MT	AZUL
TEPA-6502	ESPIRAL CAVALO/CARRETA	6,5 MT	AMARELO
TEPA-6502B	ESPIRAL CAVALO/CARRETA BENDIX	6,5 MT	AMARELO
TEPA-6502K	ESPIRAL CAVALO/CARRETA KNORR	6,5 MT	AMARELO
TEPA-6503	ESPIRAL CAVALO/CARRETA	6,5 MT	VERMELHO
TEPA-6503B	ESPIRAL CAVALO/CARRETA BENDIX	6,5 MT	VERMELHO
TEPA-6503K	ESPIRAL CAVALO/CARRETA KNORR	6,5 MT	VERMELHO

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CÓDIGO	DESCRIÇÃO	MEDIDA	COR
TEPA-5006	ESPIRAL DE LIMPEZA NYLON 6X4	5,0 MT	PRETO
TEPA-5008	ESPIRAL DE LIMPEZA NYLON 8X6	5,0 MT	PRETO

CÓDIGO	DESCRIÇÃO	MEDIDA	COR
TEPU-5006	ESPIRAL DE LIMPEZA PU 6X4	5,0 MT	AZUL
TEPU-5008	ESPIRAL DE LIMPEZA PU 8X5,7	5,0 MT	AZUL

CÓDIGO	MEDIDA
PT-01	PISTOLA DE AR P/LIMPEZA

CÓDIGO	MEDIDA
CP-01	CORTADOR DE TUBO PLÁSTICO

CÓDIGO	MEDIDA
AT-01	ALICATE P/CORTAR TUBO PLÁSTICO

Tabela de Conversão de Medidas			
	PSI(lbf/in²)	Kgf/cm²	Bar
PSI(lbf/in²)	1	0,07031	0,06895
Kgf/cm²	14,2234	1	0,98
Bar	14,5	1,02	1

Tabela de Conversão de Polegadas para Milímetros													
	0”	1”	2”	3”	4”	5”	6”	7”	8”	9”	10”	11”	
0/00”	0,0	25,4	50,8	76,2	101,6	127,0	152,4	177,8	203,2	228,6	254,0	279,4	0/00”
1/32”	0,8	26,2	51,6	77,0	102,4	127,8	153,2	178,6	204,0	229,4	254,8	280,2	1/32”
1/16”	1,6	27,0	52,4	77,8	103,2	128,6	154,0	179,4	204,8	230,2	255,6	281,0	1/16”
3/32”	2,4	27,8	53,2	78,6	104,0	129,4	154,8	180,2	205,6	231,0	256,4	281,8	3/32”
1/8”	3,2	28,6	54,0	79,4	104,8	130,2	155,6	181,0	206,4	231,8	257,2	282,6	1/8”
5/32”	4,0	29,4	54,8	80,2	105,6	131,0	156,4	181,8	207,2	232,6	258,0	283,4	5/32”
3/16”	4,8	30,2	55,6	81,0	106,4	131,8	157,2	182,6	208,0	233,4	258,8	284,2	3/16”
7/32”	5,6	31,0	56,4	81,8	107,2	132,6	158,0	183,4	208,8	234,2	259,6	285,0	7/32”
¼”	6,3	31,7	57,1	82,5	107,9	133,3	158,7	184,1	209,5	234,9	260,3	285,7	¼”
9/32”	7,1	32,5	57,9	83,3	108,7	134,1	159,5	184,9	210,3	235,7	261,1	286,5	9/32”
5/16”	7,9	33,3	58,7	84,1	109,5	134,9	160,3	185,7	211,1	236,5	261,9	287,3	5/16”
11/32”	8,7	34,1	59,5	84,9	110,3	135,7	161,1	186,5	211,9	237,3	262,7	288,1	11/32”
3/8”	9,5	34,9	60,3	85,7	111,1	136,5	161,9	187,3	212,7	238,1	263,5	288,9	3/8”
13/32”	10,3	35,7	61,1	86,5	111,9	137,3	162,7	188,1	213,5	238,9	264,3	289,7	13/32”
7/16”	11,1	36,5	61,9	87,3	112,7	138,1	163,5	188,9	214,3	239,7	265,1	290,5	7/16”
15/32”	11,9	37,3	62,7	88,1	113,5	138,9	164,3	189,7	215,1	240,5	265,9	291,3	15/32”
½”	12,7	38,1	63,5	88,9	114,3	139,7	165,1	190,5	215,9	241,3	266,7	292,1	½”
17/32”	13,5	38,9	64,3	89,7	115,1	140,5	165,9	191,3	216,7	242,1	267,5	292,9	17/32”
9/16”	14,3	39,7	65,1	90,5	115,9	141,3	166,7	192,1	217,5	242,9	268,3	293,7	9/16”
5/8”	15,9	41,3	66,7	92,1	117,4	142,9	168,3	193,7	219,1	244,5	269,9	295,3	5/8”
11/16”	17,5	42,9	68,3	93,7	119,1	144,5	169,9	195,3	220,7	246,1	271,5	296,9	11/16”
23/32”	18,3	43,7	69,1	94,5	119,9	145,3	170,7	196,1	221,5	246,9	272,3	297,7	23/32”
¾”	19,0	44,4	69,8	95,2	120,6	146,0	171,4	196,8	222,2	247,6	273,0	298,4	¾”
13/16”	20,6	46,0	71,4	96,8	122,2	147,6	173,0	198,4	223,8	249,2	274,6	300,0	13/16”
7/8”	22,2	47,6	73,0	98,4	123,8	149,2	174,6	200,0	225,4	250,8	276,2	301,6	7/8”
15/16”	23,8	49,2	74,6	100,0	125,4	150,8	176,2	201,6	227,0	252,4	277,8	303,2	15/16”

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