

Parker F42EDMLO · Seal-Lok ORFS (Acero)

Conector recto ORFS a BSPP con sello ED (ISO 1179-1), Seal-Lok —
acero

Conector recto que une un tubo con extremo ORFS (cara plana con o-ring) a un puerto BSPP (rosca recta G) con sello elastomérico tipo ED para puerto ISO 1179-1; en el catálogo Parker 4300 figura como 'Male Connector – BSPP (for ISO 1179-1 Port) ORFS / BSPP-ED'. Se usa para conectar una línea de tubo Seal-Lok a puertos BSPP con sello ED en equipos hidráulicos de origen europeo. Es un tube fitting Seal-Lok de cara plana con o-ring (ORFS) conforme a SAE J1453 / ISO 8434-3. Versión en acero al carbón (sufijo -S);



foto illustrativa

OPRS / Female Pipe

END SIZE	END SIZE	FF	DYNAMIC PRESSURE
TYPING	TYPING		1,500 PSI
1/2"	1/2"	FF	1,500 PSI
1/2"	1/2"	1.0	0.0
3/4"	3/4"	1.0	0.0
1"	1"	1.0	0.0
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cotas según el catálogo

Especificaciones de la serie

MATERIAL

Acer

EXTREMO A

ORFS macho (cara plana con o-ring) para tubo, con tuerca

NORMAS

SAE J1453, ISO 8434-3, ISO 1179

UNIDAD DE VENTA

Pieza

SELO

O-ring en cara plana (ORFS, SAE J1453)

EXTREMO B

BSPP macho (rosca recta) con sello ED para puerto ISO
1179-1

HERRAMIENTA

Tubo con manguito ORFS (TPL/TL) y tuerca (BL/BML) del mismo dash; apriete según tabla de Seal-Lok del 4300

Medidas de la serie (28 números de parte)

Parte	Tubo/Mang.	Rosca	Dim. A	Dim. B	Hex.
4F42EDMLOS	1/4 (6 mm)	1/8-28 BSPP	25.7 mm		17 mm
4-4F42EDMLOS	1/4 (6 mm)	1/4-19 BSPP	30.5 mm		19 mm
4-6F42EDMLOS	1/4 (6 mm)	3/8-19 BSPP	31.6 mm		22 mm
4-8F42EDMLOS	1/4 (6 mm)	1/2-14 BSPP	35.4 mm		27 mm
6F42EDMLOS	3/8 (8,10 mm)	1/4-19 BSPP	31.9 mm		19 mm
6-2F42EDMLOS	3/8 (8,10 mm)	1/8-28 BSPP	31.1 mm		19 mm
6-6F42EDMLOS	3/8 (8,10 mm)	3/8-19 BSPP	33.0 mm		22 mm
6-8F42EDMLOS	3/8 (8,10 mm)	1/2-14 BSPP	36.5 mm		27 mm
6-12F42EDMLOS	3/8 (8,10 mm)	3/4-14 BSPP	40.3 mm		32 mm
8F42EDMLOS	1/2 (12 mm)	3/8-19 BSPP	34.6 mm		22 mm

Continúa en la página 2 (18 medidas más)

Cotiza esta medida por WhatsApp

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administracion@suminregioindustrial.com · L-V 8:00–18:00 · Sáb 8:00–14:00



Escanea: ficha en línea

Medidas de la serie (continuación, 11–28 de 28)

Parte	Tubo/Mang.	Rosca	Dim. A	Dim. B	Hex.
8-4F42EDMLOS	1/2 (12 mm)	1/4-19 BSPP	37.5 mm		22 mm
8-8F42EDMLOS	1/2 (12 mm)	1/2-14 BSPP	38.4 mm		27 mm
8-12F42EDMLOS	1/2 (12 mm)	3/4-14 BSPP	41.9 mm		32 mm
10F42EDMLOS	5/8 (14,15,16 mm)	1/2-14 BSPP	41.1 mm		27 mm
10-6F42EDMLOS	5/8 (14,15,16 mm)	3/8-19 BSPP	42.4 mm		27 mm
10-12F42EDMLOS	5/8 (14,15,16 mm)	3/4-14 BSPP	44.3 mm		32 mm
12F42EDMLOS	3/4 (18,20 mm)	3/4-14 BSPP	46.1 mm		32 mm
12-8F42EDMLOS	3/4 (18,20 mm)	1/2-14 BSPP	48.5 mm		32 mm
12-16F42EDMLOS	3/4 (18,20 mm)	1-11 BSPP	47.5 mm		41 mm
12-20F42EDMLOS	3/4 (18,20 mm)	1 1/4-11 BSPP	53.0 mm		50 mm
16F42EDMLOS	1 (22,25 mm)	1-11 BSPP	49.8 mm		41 mm
16-12F42EDMLOS	1 (22,25 mm)	3/4-14 BSPP	50.3 mm		38 mm
16-20F42EDMLOS	1 (22,25 mm)	1 1/4-11 BSPP	53.8 mm		50 mm
16-24F42EDMLOS	1 (22,25 mm)	1 1/2-11 BSPP	57.5 mm		55 mm
20F42EDMLOS	1 1/4 (28,30,32 mm)	1 1/4-11 BSPP	53.8 mm		50 mm
20-16F42EDMLOS	1 1/4 (28,30,32 mm)	1-11 BSPP	55.9 mm		48 mm
20-24F42EDMLOS	1 1/4 (28,30,32 mm)	1 1/2-11 BSPP	57.6 mm		55 mm
24F42EDMLOS	1 1/2 (38 mm)	1 1/2-11 BSPP	57.6 mm		55 mm

Fuente técnica: Catálogo Parker 4300, página 32. Datos transcritos del catálogo oficial; marcas y datos técnicos propiedad de sus fabricantes.

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Escanea: ficha en línea