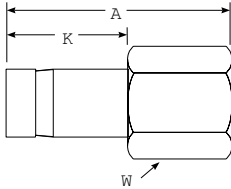
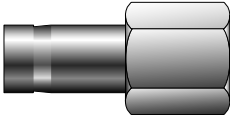


ISO Conversion Fittings

BSPP Female Gauge Adapter



Tube O.D. (in.)	BSPP Thread	Parker CPI™ Part No.	Parker A-LOK® Part No.	CPI™		A-LOK®		W Hex	Min. Bore (in.)
				A (in.)	K (in.)	A (in.)	K (in.)		
1/4	1/4-19	4-4GC T2HG	4FA4GC	1.48	.64	1.34	.63	3/4	.156
3/8	3/8-19	6-6GC T2HG	6FA6GC	1.63	.72	1.55	.69	7/8	.281
1/2	1/2-14	8-8GC T2HG	8FA8GC	2.14	.98	1.92	.91	1 1/16	.375

Connects fractional tube end to male ISO parallel thread (gauge).

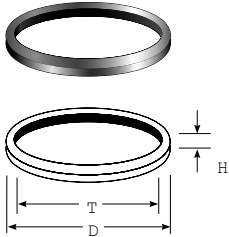
Note: Copper Washer, shown below, for female thread sealing, must be used on BSPP female end shown.

Note: Tube stub is pre-grooved as standard. Generic (non-grooved) can be ordered through Quick Response.

Sealing Washers

Bonded Seals

Consists of an outer stainless steel ring with a bonded Viton® inner ring used to seal a male ISO parallel thread.

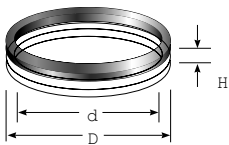


Part No.	T BSPP Thread	D (in.)	H (in.)
M30201-SS	1/8	.63	.08
M30202-SS	1/4	.81	.08
M30203-SS	3/8	.94	.08
M30204-SS	1/2	1.12	.10
M30206-SS	3/4	1.38	.10
M30208-SS	1	1.69	.10

Pressure Ratings For Sealing Washers		
Thread Size	PSI	Bar
1/8	5300	370
1/4	5500	380
3/8	4400	300
1/2	4000	280
3/4	3700	260
1	2800	190

These seals are also available in steel with a Nitrile inner ring.
Simply replace Suffix SS with S.

Copper Washers



For BSPP male thread sealing

Part No.	Thread	D* (in.)	d (in.)	H (in.)
M28329	1/8	.71	.39	.09
M28330	1/4	.87	.55	.09
M28331	3/8	.94	.67	.09
M28332	1/2	1.18	.87	.10
M28334	3/4	1.38	1.06	.09
M28336	1	1.65	1.34	.09

For BSPP female thread sealing

Part No.	Thread	D (in.)	d (in.)	H (in.)
M25179	1/8	0.322	0.188	0.062
M25180	1/4	0.436	0.250	0.062
M25181	3/8	0.574	0.375	0.062
M25182	1/2	0.719	0.500	0.062
M25184	3/4	0.935	0.719	0.062
M25186	1	1.178	0.969	0.093

Used to provide a seal with male or female parallel ISO threads.

* Gasket fits ISO 1179-1 type G/H port.

Please note the pressure ratings are based on taper threaded ends. The pressure rating for the BSPP ends are dependent on the type of sealing washer used.

Dimensions for reference only, subject to change.