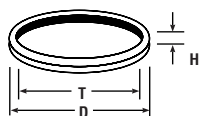


Sealing Washers

Bonded Seals

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



PARKER PART NO.	T BSPP THREAD	D	H
M30201-SS	1/8	0.63	.08
M30202-SS	1/4	0.81	.08
M30203-SS	3/8	0.94	.08
M30204-SS	1/2	1.12	.10
M30206-SS	3/4	1.38	.10
M30208-SS	1	1.69	.10

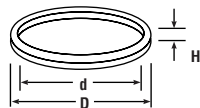
Simply replace Suffix SS with S

These seals are also available in steel with a nitrile inner ring.

PRESSURE RATINGS FOR SEALING WASHER		
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

Dimensions for reference only, subject to change.

Copper Washers



For BSPP male thread sealing

PARKER PART NO.	THREAD	D	D	H
M28329-CU	1/8	0.71	0.39	.09
M28330-CU	1/4	0.87	0.55	.09
M28331-CU	3/8	0.94	0.67	.09
M28332-CU	1/2	1.18	0.87	.10
M28334-CU	3/4	1.38	1.06	.09
M28336-CU	1	1.65	1.34	.09

For BSPP female thread sealing

PARKER PART NO.	THREAD	D	D	H
M25179-CU	1/8	0.322	.188	.062
M25180-CU	1/4	0.436	.250	.062
M25181-CU	3/8	0.574	.375	.062
M25182-CU	1/2	0.719	.500	.062
M25184-CU	3/4	0.935	.719	.062
M25186-CU	1	1.178	.969	.093

Dimensions for reference only, subject to change.

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

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.

Color Coding

For easy reference, table column headings are color indicated as follows:

fractional



metric

