

Standard PolySteel Gaskets



PolySteel gaskets

Features and benefits

- Designed in accordance with ASME-BPE standards
- USP Class VI compliant and animal derived component free (ADCF)
- Compliant with FDA regulations CFR 21 177.2602
- Lot numbering enables product traceability
- PTFE/stainless steel composite for best in class continuous steam resistance
- Performs in extreme temperature conditions. Ranging from -212 °C to 327 °C (-350 °F to 620 °F)



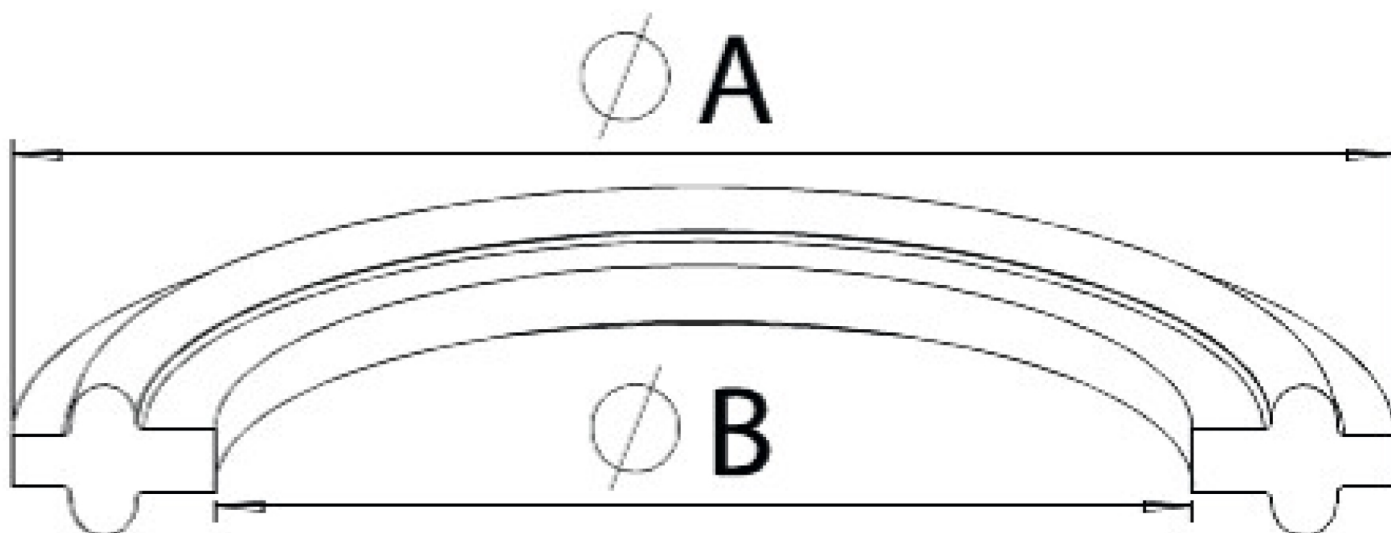
Technical specifications

	Standard PolySteel Gaskets
Gasket type	Unflanged
Internal diameter	22.4 - 148.3 mm
Internal diameter	0.88 - 5.84 in
External diameter	50.3 - 166.9 mm
External diameter	1.98 - 6.57 in
Size	1, 1.5, 2, 2.5, 3, 4, 6 in
Quantity	25 PCS
Certification and compliance	ADCF, USP Class VI
Operating temperature range	-212 °C to 327 °C
Operating temperature range	-350 °F to 620 °F
Shelf life	20 years

Materials of construction

	Standard PolySteel Gaskets
Material	PTFE, PTFE/stainless steel composite, Stainless steel composite

Product codes



Part number	Size inch	I.D (B) inch (mm)	O.D (A) inch (mm)	Quantity
40MPG-PS-100-25	1	0.88 (22.4)	1.98 (50.3)	25
40MPG-PS-150-25	1 1/2	1.38 (35.1)	1.98 (50.3)	25
40MPG-PS-200-25	2	1.88 (47.8)	2.52 (64.0)	25
40MPG-PS-250-25	2 1/2	2.38 (60.5)	3.05 (77.5)	25
40MPG-PS-300-25	3	2.88 (73.2)	3.58 (90.9)	25
40MPG-PS-400-25	4	3.84 (97.5)	4.68 (118.9)	25
40MOG-PS-600-25	6	5.84 (148.3)	6.57 (166.9)	25

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