

Small 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)



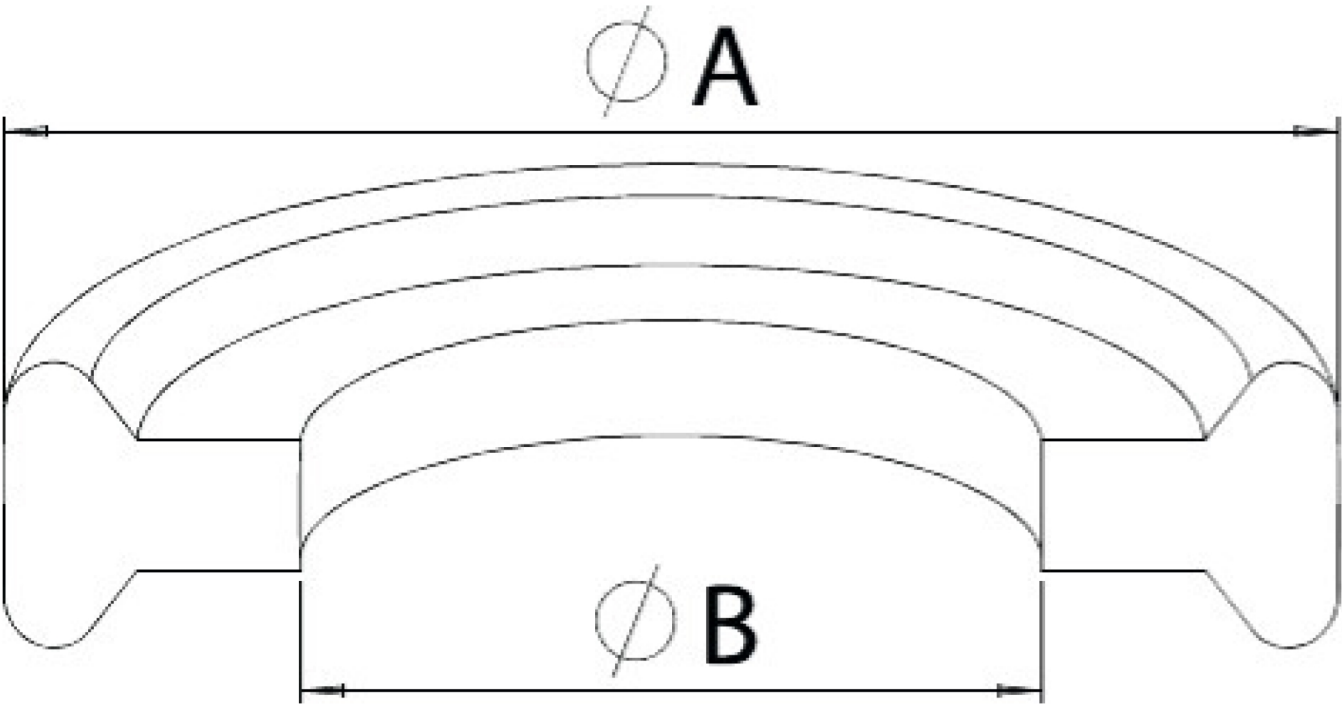
Technical specifications

	Small PolySteel Gaskets
Gasket type	Unflanged
Internal diameter	9.7 - 15.7 mm (0.38 - 0.62 in)
External diameter	21.6 mm (0.85 in)
Size	0.5, 0.75 in
Quantity	25 PCS
Certification and compliance	ADCF, USP Class VI
Operating temperature	-212 °C to 327 °C (-350 °F to 620 °F)
Shelf life	20 years

Materials of construction

	Small 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
42MPG-PS-050-25	1/2	0.38 (9.7)	0.85 (21.6)	25
42MPG-PS-075-25	3/4	0.62 (15.7)	0.85 (21.6)	25

Disclaimer: The information contained in this document is believed to be correct but Watson-Marlow Limited accepts no liability for any errors it contains and reserves the right to alter specifications without notice. It is the user's responsibility to ensure product suitability for use within their application. Watson-Marlow and WMArchitect are registered trademarks of Watson-Marlow Limited. BioClamp, BioBarb, FlatBioEndCap, BioEndCap, BioValve, BioTube applicator and Q-Clamp are Trademarks of BioPure Technology Limited. Tri-Clamp is a registered trademark of Alfa Laval Corporate AB.



wmfts.com/global
11 July 2025