

Tri-Clamp Gaskets

Highland Equipment Ltd. Tri-Clamp Gaskets are available in many basic designs in a variety of materials that are non-toxic and resistant to contact media. Information on general service characteristics of gasket materials will be furnished upon request.

40MP Standard-Molded, one-piece o-ring gaskets are economical and meet the FDA requirements for use in food products (21CFR 177.2600).



Part Description	Material	Sizes Available
40MP-U	Buna (HYCAR)	1/2" - 12" Tube or Pipe (for all parts)
40MP-X	Silicone	
40MP-E	EPDM**	
40MP-G	Solid PTFE (TEFLON - See below)	
40-SFY	FKM (Fluorel)	

40MPF Flanged-Molded o-ring gaskets with a special rim that snaps on and stays in position. Available from stock, 1-12". **Not for use with 13MHP clamps.**



Part Description	Material	Sizes Available
40MPF-U	Buna (HYCAR)	1/2" - 12" Tube or Pipe (for all parts)
40MPF-SFY	FKM (Fluorel)	
40MPF-E	EPDM**	
40MPF-X	Silicone	

40MP-GR Envelope gasket has a PTFE* outer shell sandwiching an elastomer rubber insert.



Part Description	Material	Sizes Available
40MP-GR	PTFE* Outer Jacket Envelope with: No Suffix = BUNA Insert Suffix "V" = VITON Insert Suffix "E" = EPDM Insert Suffix "WV" = WHITE FKM	1/2" - 12" Tube or Pipe (for all parts)

* (PTFE) Poly Tetra Fluoro Ethylene, (13MHMLL Live Loaded Clamp nuts recommended)

**Ethylene Propylene Diene Monomer

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