6074 Series: 303 Stainless Steel Diaphragm Valves

- Proven leak-tight diaphragm seal capable of conforming to very low leak rates.
- Forged 303 stainless steel body to withstand severe service conditions.
- Anti-Extrusion Pin to minimize risk of valve not opening due to excessive torque.
- Low operating torque design to ensure ease of operation during filling and venting.
- Especially suitable in applications where purging of the cylinder under high vacuum is required.
- Available with unitized pressure relief device having fuse-metal backed or unbacked rupture disc.
- FDA approved for service in medical applications.
- Conforms to CGA and D.O.T. regulations and standards.
- High Cv (.635) for quicker purging during vacuum baking and faster filling.



6074 SERIES - 303 SS PACKLESS DIAPHRAGM VALVES		
Valve Series	Inlet Thread Size	PRD
6074 Series	3/4" - 14NGT	None
6074S Series	3/4" - 14NGT	CG-1 Stainless Steel Disc
6074NM Series	3/4" - 14NGT	CG-4 Nickel Disc
6074PM Series	3/4" - 14NGT	CG-4 Platinum Disc
6074SM Series	3/4" - 14NGT	CG-4 Stainless Steel Disc
6074X14 Series	1-1/8 -12UNF	CG-1 Stainless Steel Disc
6074X15E Series	1-1/8 -12UNF	CG-1 Stainless Steel Disc, Unitized
6074X15SM Series	1-1/8 -12UNF	CG-4 Stainless Disc



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