

FLEXIBLE METALLIC PUMP CONNECTOR



APPLICATION:

Klemco stainless steel pump connectors have been optimally designed for use in pipe work systems for pumps or compressors and used to suppress noise, absorb vibration, to correct and accommodate for minor lateral misalignment or thermal movements and to adjust for any building settlement.

CONSTRUCTION:

Manufactured with AISI 32 stainless steel corrugated tubing (to BS 6501 pt.1) with AISI 304 stainless steel single over braid & carbon or stainless steel end fittings, TIG welded AISI 304/316 stainless steel Corrugated Hose also available.

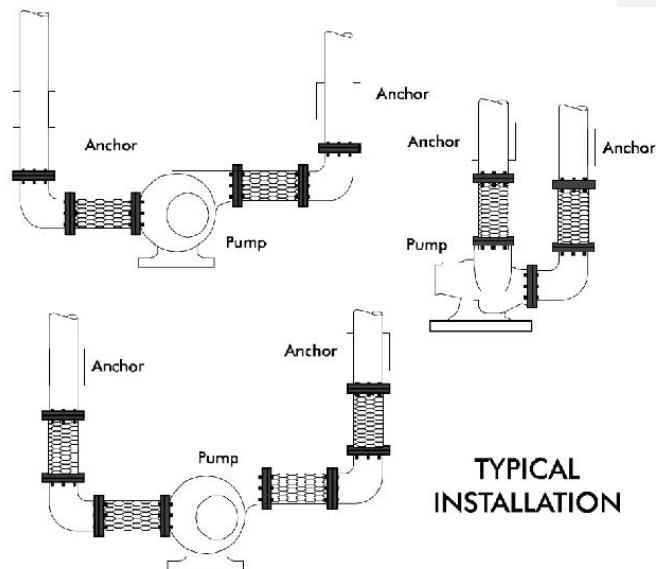
END FITTINGS:

Screwed assemblies – Threaded BSP Taper Male Hexagon or Half Barrel Fittings Flanged assemblies, to BS10 table D/BS4504 & ANSI/ASA standards.

INSTALLATION:

Braided pump connectors are not designed to absorb lateral movements and vibration. For maximum efficiency the connectors should be placed in both the pipe work on the away from the source.

Nominal I.D. of S.S. Braised Bellow	Overall Length Inch/mm	Max. Working Pressure At Room Temp.(PSI)
1/2"	6"/150	16
3/4"	6"/150	16
1"	6"/150	16
1 1/4"	6"/150	16
1 1/2"	6"/150	16
2"	6"/150	16
2 1/2"	6"/150	16
3"	6"/150	16
4"	6"/150	16
5"	6"/150	16
6"	6"/150	16
8"	6"/150	10
10"	12"/300	4.5
12"	12"/300	4.5



- End flanges as per customer specification available
- Due to policy of continual improvement, the specifications are subject to change without prior notice.
- Measurements are subject to 5% tolerance.
- To achieve good results do not over load fitting more than designed parameters as per drawing / catalogue

