



* All dimensions are in mm.
unless specified.

Size:(DN)	20 NB	3/4"	Space for Client Approval			
Design Pressure :	15.86 bar(g)	230 PSI(g)				
Design Temperature :	23°C	73.4°F				
Test Pressure:	23.79 bar(g)	345 PSI(g)				
Minimum Centerline Bend Radius						
Static:	70 mm	2.8"	Seal & Signature			
Dynamic:	285 mm	11"				
Lateral Offset:	10 mm	0.39"				
Bill of Material						
				Title:- Flexible Metallic Pump Connector with Male NPT Threaded connection		

4	Male NPT Threaded connection	CS	2
3	Single Braiding	SS 304	1
2	Neck ring	SS 304	2
1	Corrugation	A 240 Gr. 304	1
Sl.No.	Description	Material	Pcs

Notes :

1. All surface will be smooth finish, free from welding burrs and Sharp edges.
2. The Burst pressure is 4 times the Design Pressure.

Testing :

1. 100% Die penetration test on weld joints where ever applicable.
2. Raw material check test for chemical composition and mechanical properties.
3. Dimension and visual check.