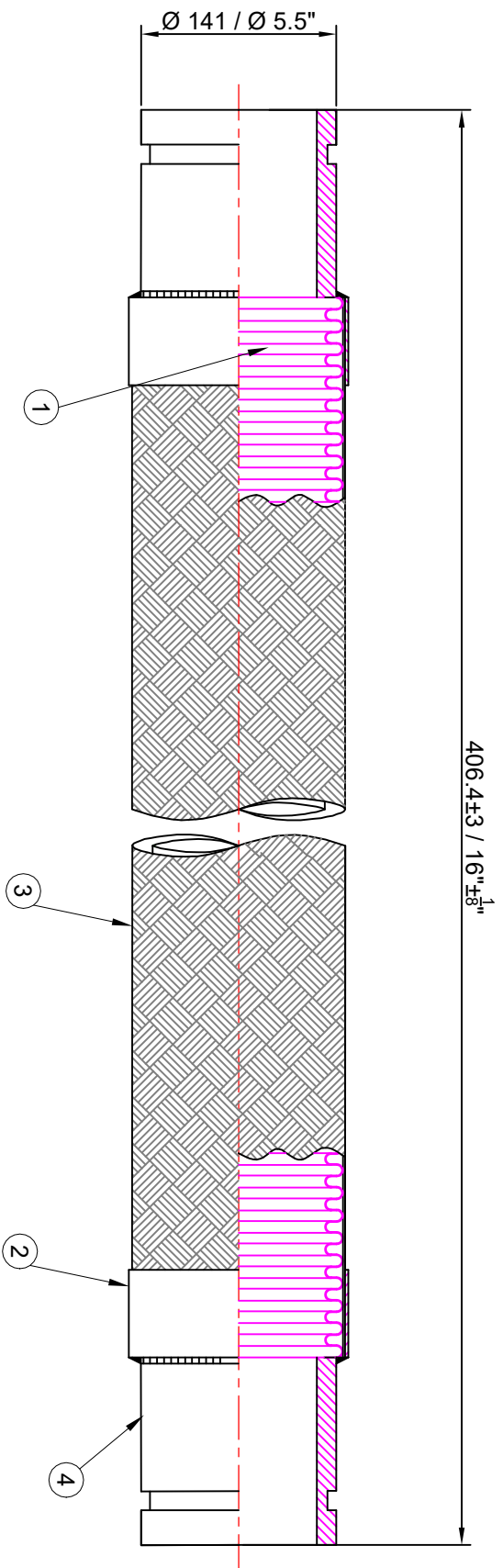




* All dimensions are in mm.
unless specified.

Size:(DN)	125 NB	5"	Space for Client Approval	
Design Pressure :	16 bar(g)	232 PSI(g)		
Design Temperature :	23°C	73.4°F		
Test Pressure:	24 bar(g)	348 PSI(g)		
Minimum Centerline Bend Radius				
Static:	325 mm	13"	Seal & Signature	
Dynamic:	710 mm	28"		
Lateral Offset:	12 mm	1/2"		
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.				
Revision History				
No	Revision Description	Date		
Title:- Flexible Metallic Pump Connector with Grooved End			Bill of Material	
4	Grooved End (Sch 40)	ASTM A 106 Gr.B	2	
3	Double Braiding	SS 304	1	
2	Neck ring	SS 304	2	
1	Corrugation	A 240 Gr. 304	1	
Sl.No.	Description	Material	Pcs	
OWNER : Easyflex /WibraSystems				
DRAWN BY : CHECKED BY : APPROVED BY : SCALE: NTS DRAWING No. : DATE : REV:- 00				