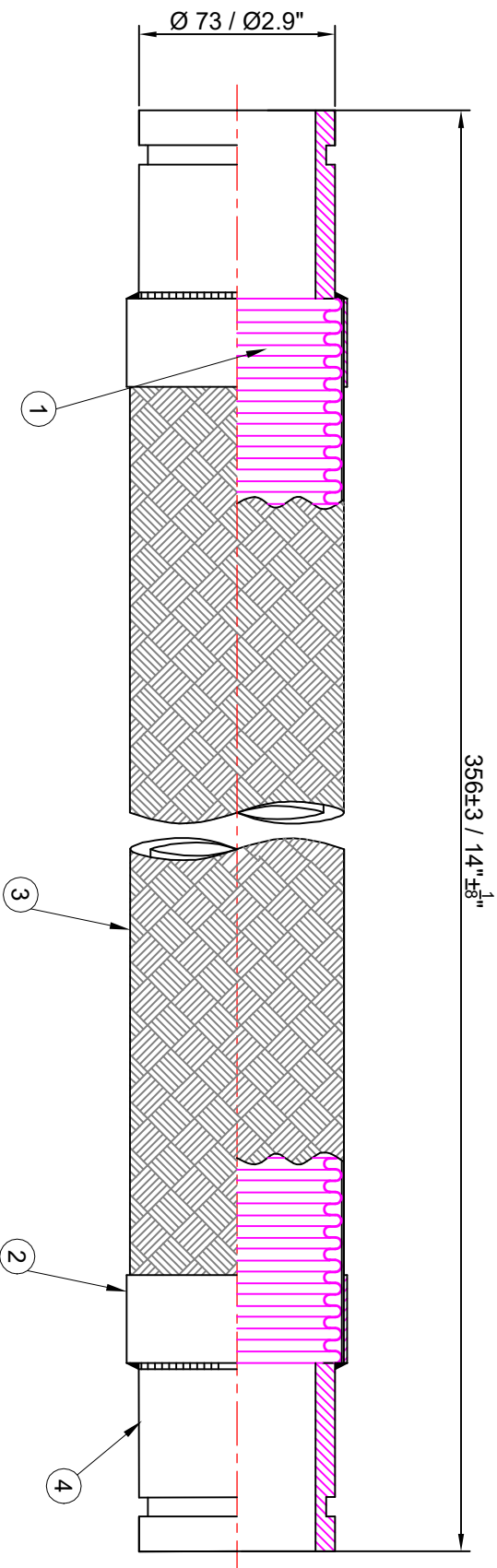




*All dimensions are in mm.
unless specified.

Size:(DN)	65 NB	2.5"	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:	180 mm	7"	Seal & Signature
Dynamic:	410 mm	16"	
Lateral Offset:	12 mm	1/2"	
			Bill of Material Title:- Flexible Metallic Pump Connector with Grooved End
4	Grooved End (Sch 40)	ASTM A 106 Gr.B	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.

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.				DRAWN BY	-		OWNER : Easyflex VibraSystems
				CHECKED BY	-		
				APPROVED BY	-		
				SCALE: NTS			
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.	No	Revision Description	Date	DRAWING No.	-	REV.- 00	