

Specification Sheet

PVC COMPRESSION COUPLING

Long-pattern bodies and large compression nuts add rigidity and minimize pipe deflection

Constructed of corrosion-proof, virgin PVC resin

Compression-type end connections are designed to fit onto Schedule 40 or 80 pipe of various material types: PVC, steel or red brass

Open-center design without internal pipe-end stops, permits easier slip-on repairs

High-performance commercial-grade NBR rubber gaskets feature textured inside diameters, enhancing the pressure seal while increasing grip

Not suitable for compressed air applications or steam service

Available sizes: 1/2" to 6"

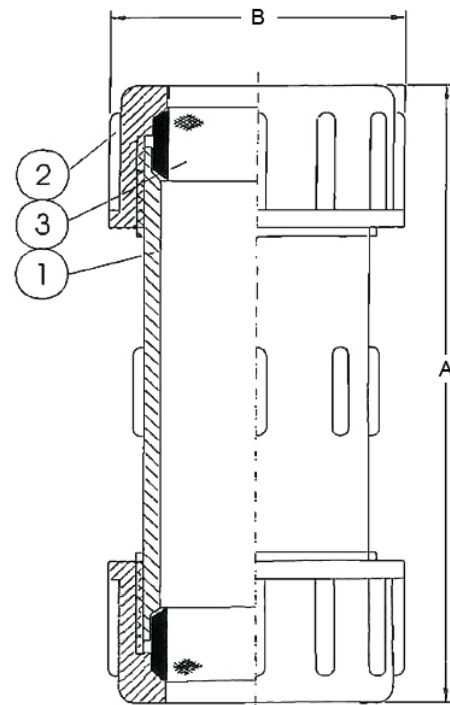
Working Pressure, Non Shock (PSI)

Cold working pressure (CWP): 150 psi @ 73°F

Saturated steam (WSP): Not suitable for steam service

Maximum service temperature: 140°F

- PVC resin conforms to ASTM Specification D1784-08
- Manufactured in an ISO accredited facility



MATERIAL SPECIFICATION

PART	MATERIAL	SPECIFICATION
1 Body	Virgin PVC Resin	ASTM D1784-08
2 Compression Nut (2)	Virgin PVC Resin	ASTM D1784-08
3 Compression Gasket (2)	NBR (Buna-N) rubber	Commercial Grade

DIMENSIONS

Size	A	B
1/2"	5.24	1.85
3/4"	5.32	2.09
1"	5.75	2.40
1-1/4"	6.30	2.87
1-1/2"	6.89	3.15
2"	7.87	3.62
2-1/2"	9.92	4.53
3"	10.87	5.28
4"	11.93	6.34