702 COMPRESSION COUPLINGS

SUBMITTAL INFORMATION



MATERIALS

CASTINGS

End glands and center body are cast from ductile (nodular) iron, meeting or exceeding ASTM A 536.

GASKETS

NBR (nitrile butadiene rubber) compounded for water and sewer service also good for hydrocarbons, and other oils. In accordance with ASTM D 2000. The leading edge of the gasket has a brass spring to enhance corrosion protection and electrical conductivity. Temperature range -20°F to +180°F.

BACKING

Ring Carbon steel. The Backing Ring maximizes gasket compression.

FINISH

Galvanized.

DEFLECTION

Can accommodate 4° deflection, 2° per end.

PRESSURE RATING

SIZE	END GLAND	
(INCHES)	TORQUE FT-LBS	PSI
1/2	75	150
3/4	75	150
1	75	150
1 1/4	75	150
1 1/2	75	150
2	75	150

SIZES & RANGES

See catalog.

