

1" thk. [25mm]

Customer:	Date:
Job/Project:	
Quantity: Ref/Tag:	

Shown with **Control Unit**

Style 1104 Rubber Expansion Joint

ASTM A193 B8M 316 SS

ASTM A194 2H Steel

ASTM A194 8M 316 SS

High Tensile Steel

Stainless Steel

Tire Cord

Plain

Plain

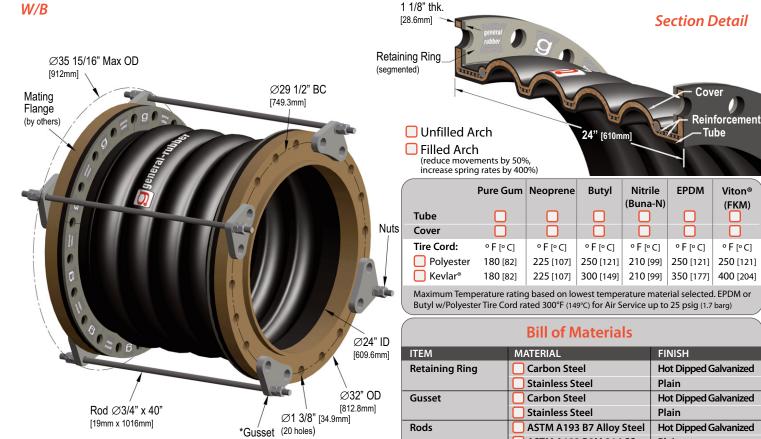
Plain

Hot Dipped Galvanized

Rubber Embedded

RFL Coating

24" ID x 24" F/F (DN600mm x 610mm) - 150-lb Drilling | 1104-0024-3.16



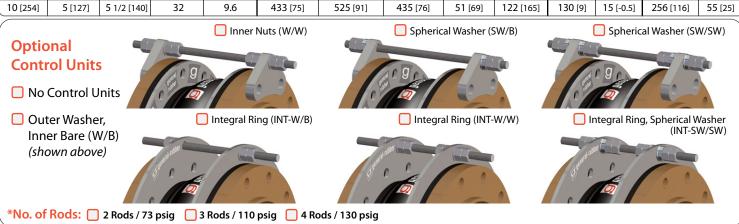
MOVEMENT (non-concurrent)					SPRING RATE				PRESSURE		WEIGHT		
Comp.	Ext.	Lateral	Angular	Torsional	Comp.	Ext.	Lateral	Angular	Torsional	Pressure	Vacuum	RBJ with	Control
in [mm]	in [mm]	in [mm]	deg.	deg.	lb/in	lb/in	lb/in	ft-lb/deg	ft-lb/deg	psig	in-Hg	Rings	Unit
					[N/mm]	[N/mm]	[N/mm]	[N-m/deg]	[N-m/deg]	[barg]	[barg]	lbs [kg]	lbs [kg]
10 [254]	5 [127]	5 1/2 [140]	32	9.6	433 [75]	525 [91]	435 [76]	51 [69]	122 [165]	130 [9]	15 [-0.5]	256 [116]	55 [25]

Nuts

Spherical Washers

Metal Reinforcement

Textile Reinforcement



*Gusset thickness and pressure listed above are for carbon steel gussets and ASTM A193 B7 rods. Contact General Rubber for stainless steel pressures and thicknesses. Contact General Rubber Corporation for full product specifications, Warnings and installation instructions.

Viton®

(FKM)

° F [° C]

250 [121]

400 [204]