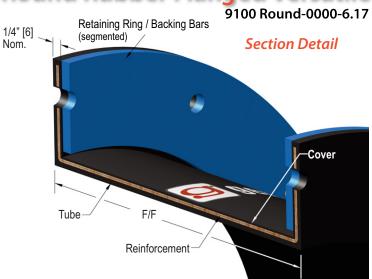


Customer:	Date:
Job/Project:	
Ref/Tag:	

## Style 9100 Round Rubber Flanged Versatile





	Pure Gum	Neoprene	Butyl	Nitrile (Buna-N)	EPDM	Viton® (FKM)
Tube						
Cover						
Tire Cord:	° F [° C]	° F [° C]	° F [∘ C]	∘ F [∘ C]	∘ F [∘ C]	° F [° C]
Polyester	180 [82]	225 [107]	250 [121]	210 [99]	250 [121]	250 [121]
Kevlar®	180 [82]	225 [107]	300 [149]	210 [99]	350 [177]	400 [204]
Maximum Temperature rating based on lowest temperature material selected. EPDM or Butyl w/Polyester rated 300°F (149°C) for Air Service up to 3 psig (0.2 barg)						

Bill of Materials				
ITEM	MATERIAL	FINISH		
Retaining Ring /	Carbon Steel	Shop Prime		
Backing Bars	Stainless Steel	Plain		
Textile Reinforcement	Tire Cord	RFL Coating		

## **Operational Parameters** (customer specified)

Size ID (DN)	ВС	OD	Pressure	F/F	
Hole Dia.	No. Holes	Qty	Vacuum		

SIZE	MOVEMENT (non-concurrent)			PRESSURE		
Installed Lengths F/F in [mm]	Comp. in [mm]	Ext. in [mm]	Lateral in [mm]	Pressure psig [barg]	Vacuum psig [barg]	
6 [152]	3/4 [19]	1/4 [6]	1/2 [13]	3 [0.2]	-3 [-0.2]	
9 [229]	1 1/4 [32]	1/4 [6]	3/4 [19]	3 [0.2]	-3 [-0.2]	
12 [305]	2 [51]	1/2 [13]	1 [25]	3 [0.2]	-3 [-0.2]	
16 [406]	3 [76]	1/2 [13]	1 1/2 [38]	3 [0.2]	-3 [-0.2]	

Available in round or rectangular, hot dipped galvanized rings / bars, custom offsets as well as reducing arrangements. Available in external or internal flanges. Extension movement capabilities can be increased with additional pre-compression during installation.