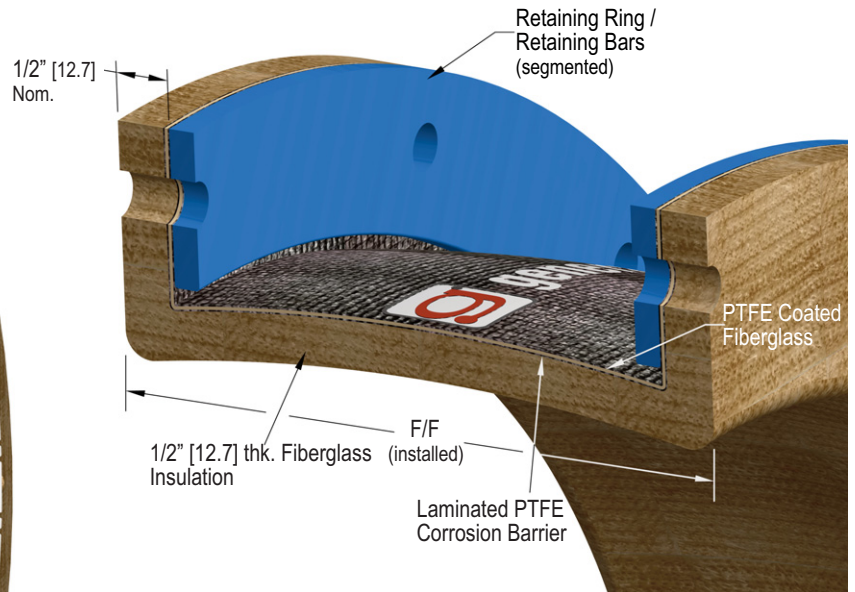


## Style 1094 Round PTFE Single Layer

1094 Round-0000-3.19



### Section Detail



Reinforcement	Fiberglass Insulation
PTFE Coated Fiberglass	° F [° C] 1,000 [538]

### Bill of Materials

ITEM	MATERIAL	FINISH
Retaining Ring / Retaining Bars	<input type="checkbox"/> Carbon Steel <input type="checkbox"/> Stainless Steel	Shop Prime Plain
Reinforcement	PTFE Fluoropolymer Coated Fiberglass	
Barrier	Laminated PTFE corrosion barrier	
Insulation	Fiberglass	

### Operational Parameters (customer specified)

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

SIZE		MOVEMENT (non-concurrent)			PRESSURE	
Installed Lengths F/F in [mm]	MFD Length F/F + in [mm]	Comp. in [mm]	Ext. in [mm]	Lateral in [mm]	Pressure psig [barg]	Vacuum psig [barg]
3 1/2 [89] -6 [152]	1/2 [13]	2 [51]	1/2 [13]	1 [25]	3 [0.2]	-3 [-0.2]
6 1/2 [165] -9 [229]	3/4 [19]	3 [76]	3/4 [19]	2 [51]	3 [0.2]	-3 [-0.2]
9 1/2 [241] -12 [305]	1 [25]	4 [102]	1 [25]	3 [76]	3 [0.2]	-3 [-0.2]
12 1/2 [318] -16 [406]	1 [25]	5 [127]	1 [25]	4 [102]	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.

Contact General Rubber Corporation for full product specifications, Warnings and installation instructions.