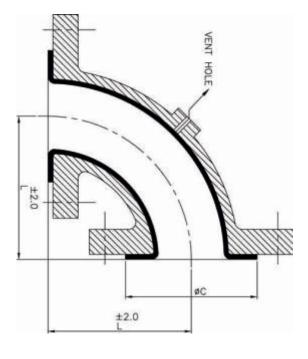


LINED 90° ELBOW





Housing Material Options:

- Ductile Iron GGG40.3 / ASTM A395
- Cast Steel ASTM A216 Gr.WCB
- Steel Fabrication ASTM A234 Gr.WPB with Flanges are as per ASTM A105 / IS 2062.

Lining Material Options:

■ PTFE - ASTM D 4895

FEP - ASTM D 2116PFA - ASTM D 3307

■ PVDF - ASTM D 3322

■ PP - ASTM D 4101

HDPE

Dimensional Data:

ANSI #150 Flanged		
SIZE	L (mm)	ØC (mm)
DN15-1/2"	65	35
DN20-3/4"	75	43
DN25-1"	89	51
DN40-1 1/2"	102	73
DN50-2"	114	92
DN65-2 1/2"	127	105
DN80-3"	140	127
DN100-4"	165	157
DN150-6"	203	216
DN200-8"	229	270
DN250-10"	279	323
DN300-12"	305	381

Test & Inspection Data:

Resins are confirming to the requirements of ASTM F1545-97 (2003)

Hydraulic Test : 29 Kg/Cm2 After Lining.Spark Test : 15 KV D.C After Lining.

Technical Specifications:

Flange : As per ANSI B16.5 / B 16.42

• Face to Face : As per ANSI B 16.5 #150

Lining Thickness: 3 to 5 mm

 Other Flange Drillings like, DIN 2632 / 2633,BS 10 Table D, E or F are also available on request.

Technical Information subject to change without notice

^{*} Rotating Flange is also available on request.