



NOMINAL PIPE SIZE	Ød	D	STANDARD, LINER THK	A	
1"	25	19	51	3.0	89
1-1/2"	40	34	73	3.0	102
2"	50	46	92	3.0	114
2-1/2"	64	59	105	3.0	130
3"	80	74	127	3.0	140
4"	100	94	155	3.0	165
6"	150	140	212	5.0	203
8"	200	190	270	5.0	228
10"	250	238	323	6.0	280
12"	300	288	381	6.0	305

**NOTE:-**

- Steel Frame :ASTM A234 grade WBP in compliance with ANSI B16.28
  - Steel Bend :according to SCH 40.
  - Flange ASTM A 105 in compliance with ANSI B16.5/ Class 150lbs;jis 10 K or DIN is also available on request .
  - Standard:one loose flange one fixed flange: two fixed flanges or two loose flange are on request.
  - X:Ductile Iron ASTM A395 and ASTM A324 gr. WPB are Both available.
  - Lining: Pure PTFE in compliance with F-1545 under 4" PFA Lined 90° Elbow is on request.
- Other nominal sizes are available on request