



ORIFICE - SLIP-ON (OS)

Nom. Pipe Size	O (Outside Diameter)	R (Raised Face)	X (Hub Dia.)	C	TT (Dia. of pressure connection)	Y (Overall Length)	B (Inside Dia.)	# of Holes - Diameter	Dia. of Bolts	Bolt Circle Dia.
1"	4.88	2.00	2.12	1.50	0.25	1.88	1.36	4-0.69	.625	3.50
1-1/2"	6.12	2.88	2.75	1.50	0.25	1.88	1.95	4-0.81	.750	4.50
2"	6.50	3.62	3.31	1.50	0.25	1.94	2.44	8-0.69	.625	5.00
2-1/2"	7.50	4.12	3.94	1.50	0.25	2.00	2.94	8-0.81	.750	5.88
3"	8.25	5.00	4.62	1.50	0.375	2.06	3.57	8-0.81	.750	6.62
4"	10.00	6.19	5.75	1.50	0.50	2.12	4.57	8-0.81	.750	7.88
6"	12.50	8.50	8.12	1.50	0.50	2.12	6.72	12-0.88	.750	10.62
8"	15.00	10.62	10.25	1.62	0.50	2.44	8.72	12-1.00	.875	13.00
10"	17.50	12.75	12.62	1.88	0.50	2.62	10.88	16-1.12	1.000	15.25
12"	20.50	15.00	14.75	2.00	0.50	2.88	12.88	16-1.25	1.125	17.75
14"	23.00	16.25	16.75	2.12	0.50	3.00	14.14	20-1.25	1.125	20.25
16"	25.50	18.50	19.00	2.25	0.50	3.25	16.16	20-1.38	1.250	22.50
18"	28.00	21.00	21.00	2.38	0.50	3.50	18.18	24-1.38	1.250	24.75
20"	30.50	23.00	23.12	2.50	0.50	3.75	20.20	24-1.38	1.250	27.00
24"	36.00	27.25	27.62	2.75	0.50	4.19	24.25	24-1.62	1.500	32.00

1. The C and Y dimensions include the 1/16" raised face.
2. Tolerances are standard as per ANSI B 16.36
3. All shown dimensions are in inches.
4. Other sizes may be available per request.