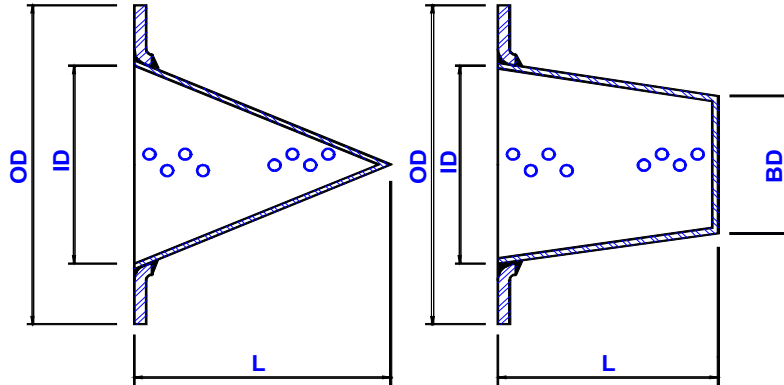


IMPERIAL FLANGE & FITTING

TEMPORARY FLANGE STRAINERS



CONE

BASKET

PIPE SIZE	INSIDE DIAMETER	PLATE OUTER DIAMETER					CONE STRAINER LENGTH				B.D.	BASKET STRAINER LENGTH			
		150#	300#	600#	900#	1500#	100%	150#	200%	300%		100%	150#	200%	300%
3/4	.62	2.125	2.500	2.500	2.625	2.625	3.00	4.00	5.00	6.00	.37	1.5	2.00	3.00	4.00
1	.75	2.500	2.750	2.750	3.000	3.000	3.00	4.00	5.00	6.00	.50	1.50	2.00	3.00	4.00
1-1/2	1.25	3.250	3.625	3.625	3.750	3.750	3.50	4.50	6.00	6.00	.75	2.00	2.50	3.50	5.00
2	1.75	4.000	4.250	4.250	5.500	5.500	4.00	6.00	8.00	11.00	1.00	2.50	3.00	4.00	6.00
3	2.75	5.250	5.750	5.750	6.500	6.750	5.00	7.00	9.00	13.00	1.50	3.00	47.50	6.00	8.00
4	3.75	6.750	7.000	7.500	8.000	8.125	8.00	10.00	12.00	18.00	2.00	4.00	5.00	7.00	11.00
6	5.50	8.625	9.750	10.375	11.250	11.000	9.00	13.00	18.00	25.00	3.00	5.50	8.00	11.00	17.00
8	7.37	10.875	12.000	12.500	14.000	13.750	12.00	17.00	23.00	33.00	4.00	7.00	11.00	14.00	21.00
10	9.37	13.250	14.125	15.625	17.000	17.000	14.00	21.00	28.00	41.00	5.00	8.00	13.00	17.00	26.00
12	11.00	16.000	16.500	17.875	19.500	20.375	16.00	25.00	34.00	49.00	6.00	10.00	15.00	20.00	31.00
14	12.25	17.375	18.875	19.000	20.375	22.625	18.00	27.00	36.00	53.00	7.00	10.00	16.00	22.00	33.00
16	14.00	20.125	21.000	21.875	22.500	*	21.00	31.00	40.00	61.00	8.00	12.00	19.00	24.00	37.00
18	15.75	21.250	23.250	23.750	25.000	*	24.00	35.00	46.00	68.00	9.00	14.00	21.00	27.00	41.00
20	17.50	23.500	25.500	26.625	*	*	26.00	38.00	51.00	76.00	10.00	24.00	26.00	31.00	48.00
24	21.25	27.875	30.250	30.875	*	*	31.00	45.00	61.00	90.00	12.00	18.00	28.00	37.00	57.00

B.D.: 5" and larger will have inverted cones for strength and increased area. Struts, hoops and bracing for standard cones and baskets can be furnished for additional strength.

MATERIALS: Carbon Steel, Stainless Steel, Chromoly, Monel, Hastelloy

Other materials available

Complete Meter Tubes Available

WELDING: Resistance, Tig and Oxyacetylene

LINERS/COVERS: Available for small particle removal 200 thru 10 mesh.