

Dimensions & Flow Data for ISO/BS Grooved Y Strainers

4.0 DIMENSIONS AND PERFORMANCE

Size		Dimensions(mm)				
inch	mm	L	OD	d	A	B
2"	50	185.0	60.3	57.15	15.88	7.93
2.5"	65	210.0	76.1	72.26	15.88	7.93
3"	80	245.0	88.9	84.94	15.88	7.93
4"	100	275.0	114.3	110.08	15.88	9.53
5"	125	340.0	139.7	135.48	15.88	9.53
6"	150	385.0	165.1	160.90	15.88	9.53
8"	200	490.0	219.1	214.40	19.05	11.10

Pressure loss at 15FT/SEC for strainers

Size							
DN	60	73/76	89	114	140	165	219
KV (PSI)	5.39	8.91	4.37	2.26	3.34	3.52	3.14

The grooved ends of the Y strainer are furnished as per ISO 6182.