

## Dimensions & Flow Data for AWWA/ASME Grooved Y Strainers

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### 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 shall be machined in accordance with AWWA C606.