



Strainers & Filters Y-Strainers



Socket



Flanged



SR Thread

Part numbers shown reflect a mesh size of 8. For different mesh sizes, substitute Mesh Code in part number as specified in chart below.

U.S. Standard Mesh Sieve No.	Sieve Opening Size (in.)	Part Number Mesh Code
8	0.094	8
12	0.062	12
20	0.033	20
30	0.024	30

Example: for 12 Mesh, specify YS22P12-005
Additional Mesh Sizes available on request.



True Union

Pressure Rating @ 73°F (23°C), Water

1/2" - 2" 150 psi
3" - 4" 90 psi

Maximum Service Temperature

PVC = 140°F (60°C)
CPVC = 200°F (93°C)

Temperature/Pressure
De-ratings Apply

PVC - Socket Ends

Size	EPDM Seals PVC Screen	EPDM Seals SS Screen	Viton® Seals PVC Screen	Viton® Seals SS Screen	Std Pk	Mstr Pk	Disc Code
1/2	YS22P8-005	YS22S8-005	YS32P8-005	YS32S8-005	1	18	102
	82.69	163.63	90.31	179.79			
3/4	YS22P8-007	YS22S8-007	YS32P8-007	YS32S8-007	1	18	102
	92.39	187.12	101.81	211.04			
1	YS22P8-010	YS22S8-010	YS32P8-010	YS32S8-010	1	12	102
	101.59	221.97	111.85	244.04			
1-1/4	YS22P8-012	YS22S8-012	YS32P8-012	YS32S8-012	1	8	102
	172.03	320.26	191.16	353.10			
1-1/2	YS22P8-015	YS22S8-015	YS32P8-015	YS32S8-015	1	8	102
	182.02	341.39	202.27	374.87			
2	YS22P8-020	YS22S8-020	YS32P8-020	YS32S8-020	1	4	102
	213.82	385.61	237.55	428.44			
3	YS22P8-030	YS22S8-030	YS32P8-030	YS32S8-030	1	0	102
	492.79	665.73	529.53	702.47			
4	YS22P8-040	YS22S8-040	YS32P8-040	YS32S8-040	1	0	102
	861.63	1078.95	927.45	1144.74			

PVC - SR Threaded Ends

Size	EPDM Seals PVC Screen	EPDM Seals SS Screen	Viton® Seals PVC Screen	Viton® Seals SS Screen	Std Pk	Mstr Pk	Disc Code
1/2	YS21P8-005SR	YS21S8-005SR	YS31P8-005SR	YS31S8-005SR	1	18	102
	87.14	168.09	94.73	184.23			
3/4	YS21P8-007SR	YS21S8-007SR	YS31P8-007SR	YS31S8-007SR	1	12	102
	98.80	193.52	108.20	217.49			
1	YS21P8-010SR	YS21S8-010SR	YS31P8-010SR	YS31S8-010SR	1	8	102
	111.10	231.51	121.37	253.59			
1-1/4	YS21P8-012SR	YS21S8-012SR	YS31P8-012SR	YS31S8-012SR	1	8	102
	187.55	335.78	206.69	368.61			
1-1/2	YS21P8-015SR	YS21S8-015SR	YS31P8-015SR	YS31S8-015SR	1	4	102
	201.09	360.47	221.29	394.05			
2	YS21P8-020SR	YS21S8-020SR	YS31P8-020SR	YS31S8-020SR	1	0	102
	246.99	418.78	270.74	461.63			

**Schedule 80 PVC Industrial Products & Accessories
Y-Strainers**



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