V913 Y pattern strainer

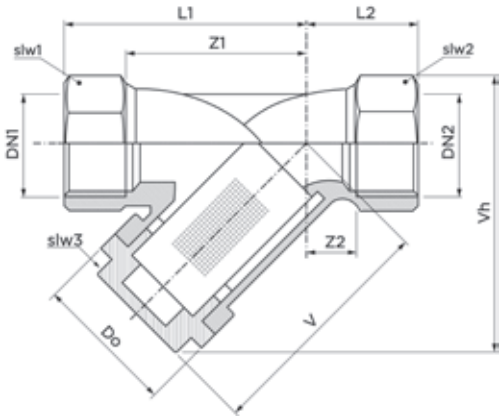
water heating



specification

- all sizes rated PN16
- 0.92 aperture mesh
- bronze body
- ISO7-1 Rc taper thread formally BS21/ BSEN 10226
- ISO 228G parallel thread formally BS2779

DN	Connection	ISO7-1Rc (taper) Code	ISO 228G (PT) Code	Weight (kg)
DN15	½"	15348	119061	0.23
DN20	¾"	15349	119062	0.32
DN25	1"	15350	119063	0.45
DN32	1 ¼"	15351	119064	0.74
DN40	1 ½"	15352	119065	0.92
DN50	2"	15353	119066	1.06



Dimensions (mm)

	Do1	Do2/Do3	DN1/DN2	L1	L2	slw1/slw2	slw3	V	Vh	Z1	Z2
DN15	29.0	29.0	DN15	23.0	40.0	29.0	19.0	95.0	59.0	10.0	27.0
DN20	35.0	35.0	DN20	25.0	42.0	35.0	24.0	95.0	70.0	12.0	29.0
DN25	41.0	41.0	DN25	29.0	51.0	41.0	28.0	95.0	84.0	13.0	35.0
DN32	50.0	50.0	DN32	37.0	77.0	50.0	34.0	95.0	99.0	14.0	54.0
DN40	60.0	60.0	DN40	40.0	80.0	60.0	41.0	95.0	116.0	16.0	56.0
DN50	73.0	73.0	DN50	46.0	92.0	73.0	49.0	95.0	123.0	19.0	64.0

Material specification

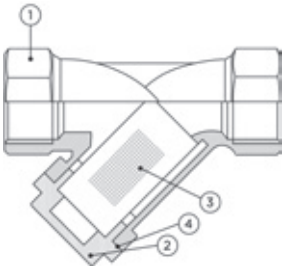
Nr	Component	Material
1	Body	Bronze (GM)
2	Cap	Bronze (GM)
3	Mesh	Stainless steel
4	Gasket	Asbestos free (non-stick)

Stainless steel mesh

DN15 - DN50	0.92mm hole

Maximum pressure conditions

Size	Max Pressure (bar)	Min/Max Temperature (°C)	Test Pressure Shell (bar)	Test Pressure Seat (bar)	Max Pressure (psi)	Min/Max Temperature (°F)	Test Pressure Shell (psi)	Test Pressure Seat (psi)
DN15 to DN50	16.0	- 10°C + 186°C	37.5	27.5	362.6	14°F + 366.8°F	543.9	398.9



Pressure equipment directive category

All sizes classified SEP

Pressure & temperature ratings

