

## Pegler Y Pattern Strainer (2 x female)



**group:** V954    **category:** valves    **product line:** Pegler Strainer

The Pegler type V954 is a bronze strainer which is intended to protect pipework, equipment, and general plumbing applications from debris in the fluid by filtering it through a strainer. The valves are self-acting by collecting the debris into a mesh bucket. It is complete with female Tapered thread connections and available in sizes ½" too 2".

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Max working pressure 32 Bar

- Operating Temperature -10°C to 198°C
- WRAS Approval on all Sizes

### applications



potable water

### segments



commercial building



industry

### approvals

no approvals available

### assortment

item number	size	dimensions	weight	packaging	gtin
15490	Rp 1/2 DN15	30x70x70 mm	0.37 kg	unpackaged (1 pce)	05022050216496
15491	Rp 3/4 DN20	40x40x80 mm	0.54 kg	unpackaged (1 pce)	05022050216601
15492	Rp 1 DN25	42x105x105 mm	0.86 kg	unpackaged (1 pce)	05022050216656
15493	Rp1 1/4 DN32	55x120x120 mm	1.37 kg	unpackaged (1 pce)	05022050216762
15494	Rp1 1/2 DN40	110x110x160 mm	1.78 kg	box (1 pce)	05022050216847
15495	Rp2 DN50	105x160x180 mm	3.18 kg	box (1 pce)	05022050216922

specifications - characteristics

<b>color</b>	bronze
<b>materials</b>	bronze (EN CC499K)
<b>finishing</b>	none
<b>shape</b>	straight (45°)
<b>connection type</b>	Rc - female thread gas conical (BSPT)
<b>pressure rating (PN)</b>	PN 32
<b>sealing</b>	Metal sealing

specifications - general

<b>product group</b>	valves (strainers)
<b>ETIM class</b>	EC010151 Pipeline strainer
<b>HS code</b>	84818019
<b>brand</b>	Pegler
<b>series</b>	Strainer
<b>product type</b>	V954
<b>UNSPS</b>	40142501

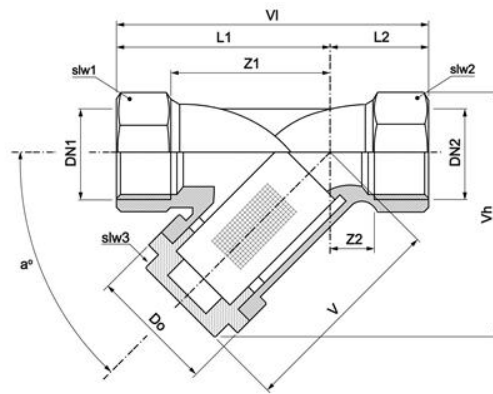
specifications - technical

<b>max operating pressure liquid</b>	32 bar
<b>min. medium temperature</b>	-10 °C
<b>max medium temperature</b>	198 °C
<b>peak medium temperature</b>	198 °C

dimensions

item number	size	d1	DN1	l1	z1	slw1	d2	DN2	l2	z2	slw2	V	a
15490	Rp 1/2 DN15	32.0	DN15	51	41	28	32.0	DN15	19	9	28	52	45
15491	Rp 3/4 DN20	40.0	DN20	61	49	35	40.0	DN20	19	7	35	66	45
15492	Rp 1 DN25	50.0	DN25	77	64	43	50.0	DN25	23	10	43	81	45
15493	Rp1 1/4 DN32	61.0	DN32	93	78	53	61.0	DN32	27	12	53	98	45
15494	Rp1 1/2 DN40	69.0	DN40	100	82	60	69.0	DN40	30	12	60	113	45
15495	Rp2 DN50	73.0	DN50	46	19	73	73.0	DN50	92	64	73	160	45

item number	size	angle
15490	Rp 1/2 DN15	45
15491	Rp 3/4 DN20	45
15492	Rp 1 DN25	45
15493	Rp1 1/4 DN32	45
15494	Rp1 1/2 DN40	45
15495	Rp2 DN50	45



downloads

📄 V954 - jpg

📄 Diagram - jpg