

# Pegler Strainer





**group:** V913    **category:** afsluiters    **product line:** Pegler Strainer

The Pegler brand has been a major force in valves for over 100 years and is continuing development in today's markets by offering Y pattern Strainers with heat free end connections. The Pegler strainer range is designed for long trouble free service. The Pegler Strainer range is designed to protect pipe and equipment from contamination caused by system debris.

- PN16
- gunmetal
- stainless steel cartridge
- mesh width 0.92mm

### applications

 potable water

 heating

 cooling

### segments

 industry

 commercial building

### approvals



### assortment

code	size	weight	dimensions	packaging	gtin
15348	Rp1/2 (DN15)	0.2 kg	30x55x60 mm	unpackaged (1 pce)	05022050075185
15349	Rp3/4 (DN20)	0.29 kg	40x70x80 mm	bag (1 pce)	05022050075666
15350	Rp1 (DN25)	0.44 kg	42x80x82 mm	bag (1 pce)	05022050076021
15351	Rp1 1/4 (DN32)	0.72 kg	40x67x90 mm	box (5 pce)	05022050363732
15352	Rp1 1/2 (DN40)	0.99 kg	60x108x110 mm	box (2 pce)	05022050153524
15353	Rp2 (DN50)	1.74 kg	74x131x135 mm	unpackaged (1 pce)	05022050076601

### specifications - product info

item	Pegler Strainer
item number with gtin	V913
manufacturer	Aalberts integrated piping systems Ltd (Pegler)
weight	1.74 kg
dimensions	74x131x135 mm

### specifications - technical

max operating pressure liquid	16 bar
min. medium temperature	-10 °C
max medium temperature	150 °C
peak medium temperature	150 °C
Mesh size	0.5 mm

### dimensions

code	size	d1	DN1	l1	z1	slw1	d2	DN2	l2	z2	slw2	V
15348	Rp1/2 (DN15)	29.0	DN15	23	10	29	29.0	DN15	40	27	29	95
15349	Rp3/4 (DN20)	35.0	DN20	25	12	35	35.0	DN20	42	29	35	95
15350	Rp1 (DN25)	41.0	DN25	29	13	41	41.0	DN25	51	35	41	95

### specifications - characteristics

color	bronze
materials	bronze (EN CC499K)
finishing	none
shape	straight, 45°
connection type	Rc - female thread gas conical (BSPT)
pressure rating (PN)	PN 16
sealing	PTFE
Bore	0.35 mm (No)

### specifications - general

product group	valves (strainers)
ETIM class	<b>EC010151 Pipeline strainer</b>
HS code	84818019
brand	Pegler
series	Strainer
product type	V913
UNSPS	40142505

code	size	d1	DN1	l1	z1	slw1	d2	DN2	l2	z2	slw2	V
15351	Rp1 1/4 (DN32)	50.0	DN32	37	14	50	50.0	DN32	77	54	50	95

15352	Rp1 1/2 (DN40)	60.0	DN40	40	16	60	60.0	DN40	80	56	60	95
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15353	Rp2 (DN50)	73.0	DN50	46	19	73	73.0	DN50	92	64	73	95
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code	size	a	angle
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15348	Rp1/2 (DN15)	45	45
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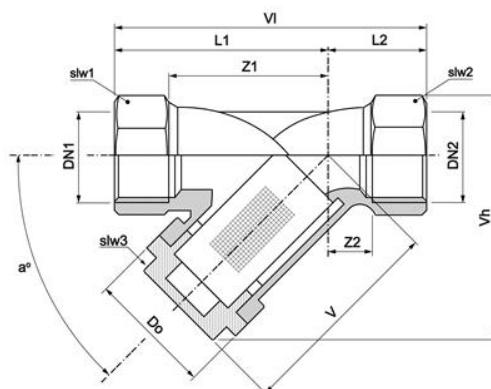
15349	Rp3/4 (DN20)	45	45
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15350	Rp1 (DN25)	45	45
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15351	Rp1 1/4 (DN32)	45	45
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15352	Rp1 1/2 (DN40)	45	45
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15353	Rp2 (DN50)	45	45
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## sustainability

code	carbon footprint (A-C) embodied carbon	data source
15348	1.1kgCO2e	TM65
15349	1.59kgCO2e	TM65
15350	2.42kgCO2e	TM65
15351	3.95kgCO2e	TM65
15352	5.44kgCO2e	TM65
15353	9.56kgCO2e	TM65

## downloads

 [V913\\_Strainer - jpg](#)

 [Diagram - jpg](#)