

Pegler Valve

Ductile iron Y type strainer. PN16, -10°C to 120°C 13 bar at 220°C

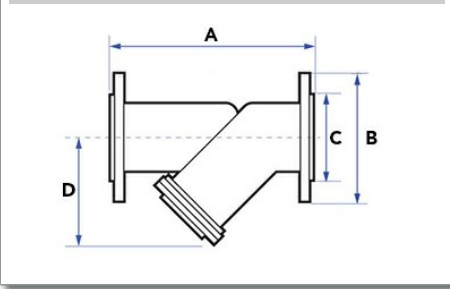
V912 Strainer



General Information

Size	Pattern No.	Pack 1 Qty	Pack 2 Qty	Code	Barcode	Price (£) each ex VAT
DN65	V912	1	0	15361	5022050555564	£268.82
DN80	V912	1	0	15362	5022050555571	£325.14
DN100	V912	1	0	15363	5022050555588	£466.38
DN125	V912	1	0	15364	5022050555595	£863.76
DN150	V912	1	0	15365	5022050555601	£1119.45
DN200	V912	1	0	15366	5022050555618	£1693.59
DN250	V912	1	0	15367	5022050555625	£2755.80
DN300	V912	1	0	15368	5022050555632	£4054.74

V912 Strainer



Dimensions

Code	Description	A	B	C	D
15361	DN65 V912	290	185	122	180 14.30
15362	DN80 V912	310	200	138	215 18.0
15363	DN100 V912	350	220	158	235 25.0
15364	DN125 V912	400	250	188	275 40.0
15365	DN150 V912	480	285	212	305 54.0
15366	DN200 V912	600	340	268	390 108.0
15367	DN250 V912	730	405	320	540 180.0
15368	DN300 V912	850	455	378	680 330.0

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Flow Rate

Size	Pattern No.	Code	Kv m3/h
DN65	V912	15361	93.00
DN80	V912	15362	136.00
DN100	V912	15363	229.00
DN125	V912	15364	363.00
DN150	V912	15365	499.00
DN200	V912	15366	817.00
DN250	V912	15367	1361.00
DN300	V912	15368	1928.00

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Guarantee

Pegler 5 Year Guarantee - Terms and Conditions

Products are subject to a 5 year guarantee that is between Pegler and the final purchaser of the product.

The guarantee is subject to proof of purchase being supplied.

This guarantee does not affect any statutory rights the consumer may have in law.

The guarantee covers manufacturing or material defects when installed in accordance with our instructions on specified tube materials and applications, and does not cover parts subject to normal wear and tear.

This product range has been designed for the use of homeowners, domestic and commercial applications and therefore the Guarantee is subject to the product being properly selected for their intended service conditions.

The guarantee is not applicable where the product is fitted contrary to the conditions in the fitting instructions.

This is reinforced where valves are covered by the European Pressure Equipment Directive (PED97/23/EC) where Installation, Operating and Maintenance Instructions are supplied with each product and/or carton.

Provided it is installed correctly and receives adequate preventative maintenance it should give years of trouble-free service.

Abusive behaviour and accidental damage to the product are not covered by this guarantee.

The extent of this liability is limited to the cost of the replacement of the defective item and not to installation or consequential damages.

Materials

Component	Material
Body	Ductile iron
Cap	Ductile iron
Cover	Ductile iron
Strainer	Stainless steel
Seal	Fibre TesnitBA-U
Screen	Stainless steel
Gasket	Teflon/Graphite
Plug	Brass

Additional Information

Size	Pattern No.	Code	Mesh Diameter
DN50	V912	15360	
DN65	V912	15361	1.5mm
DN80	V912	15362	1.5mm
DN100	V912	15363	3.0mm
DN125	V912	15364	3.0mm
DN150	V912	15365	3.0mm
DN200	V912	15366	3.0mm
DN250	V912	15367	3.0mm
DN300	V912	15368	3.0mm

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Flange Data

Size	Code	Flange Diameter (mm)	Pitch Circle Diameter (mm)	No of Bolts	Bolt Diameter (mm)	Hole Diameter (mm)	Raised Face Diameter (mm)	Raised Face Height (mm)	Thickness of Flange (mm)
DN50	15360	-	-	-	-	-	-	-	-
DN65	15361	185	145	4 (2)	M16	19	-	-	20
DN80	15362	200	160	8	M16	19	-	-	22
DN100	15363	220	180	8	M16	19	-	-	24
DN125	15364	250	210	8	M16	19	-	-	26
DN150	15365	285	240	8	M20	23	-	-	26
DN200	15366	340	295	12	M20	23	-	-	30
DN250	15367	405 (2)	355	12	M24	28	-	-	32
DN300	15368	460 (2)	410	12	M24	28	-	-	32

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Technical Suitability

Steam Water Oil Air Gas Inert Gas Combustible† Gas Corrosive†† Gas Oxygen

no yes no no no no no no

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Gas application guide

Class 1. INERT Air, argon, carbon dioxide, helium, nitrogen

Class 2. COMBUSTIBLE Hydrogen, methane, natural gas, town gas

Class 3. CORROSIVE Chlorine, sulphur dioxide Class 4. OXYGEN

Class 1. INERT Air, argon, carbon dioxide, helium, nitrogen

† Valves are suitable for British Gas Applications Family Gases 1, 2 and 3.

†† Suitable in applications where moisture is completely absent.