

Pegler Valve

Ductile iron butterfly valve geared. Fully lugged, to BS EN 593:2004, face to face dimensions to BS EN 558:2008

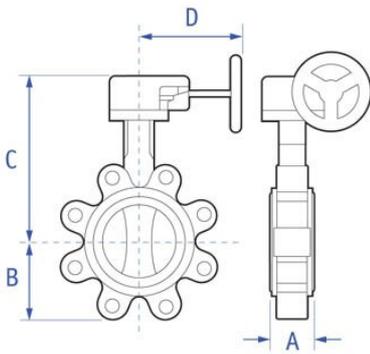
V905G Butterfly valve



General Information

Size	Pattern No.	Pack 1 Qty	Pack 2 Qty	Code	Barcode	Price (£) each ex VAT
DN200 V905G		1	0	15298	5022050571359	£1245.40
DN250 V905G		1	0	15306	5022050555311	£1369.90
DN300 V905G		1	0	15307	5022050555359	£1681.49
DN350 V905G		1	0	15299	5022050558893	£3174.47
DN400 V905G		1	0	15294	5022050571397	£4760.72
DN450 V905G		1	0	15295	5022050571403	£6030.25
DN500 V905G		1	0	15296	5022050571410	£7141.08
DN600 V905G		1	0	15297	5022050571427	£9521.44

V905G Butterfly valve



Dimensions

Code	Description	A	B	C	D
15298	DN200 V905G	60	175	339	295 27.8
15306	DN250 V905G	68	203	371	295 35
15307	DN300 V905G	78	242	416	295 50.6
15299	DN350 V905G	78	267	448	295 58.4
15294	DN400 V905G	102	309	499	400 120
15295	DN450 V905G	114	327	521	400 148
15296	DN500 V905G	127	361	630	480 215
15297	DN600 V905G	151	459	712	480 295

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Flow Rate

Size	Pattern No.	Code	Kv m3/h
DN200 V905G		15298	2687.2
DN250 V905G		15306	4575.8
DN300 V905G		15307	7069.4
DN350 V905G		15299	10211.7
DN400 V905G		15294	14042.8
DN450 V905G		15295	18599.0
DN500 V905G		15296	23914.3
DN600 V905G		15297	36946.0

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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
Shaft	Stainless steel
Disc	Stainless steel
Bushes up to 100mm	PTFE
Bushes up to 125mm	Gunmetal
'O' ring	EPDM
Liner	EPDM

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)
DN200	15298	340	295	12	M20	23	-	-	20
DN250	15306	405	355	12	M24	28	-	-	22
DN300	15307	460	410	12	M24	28	-	-	24.5
DN350	15299	520	470	16	M24	28	-	-	26.5
DN400	15294	580	525	16	M27	31	-	-	28
DN450	15295	640	585	20	M27	31	-	-	30
DN500	15296	715	650	20	M30	34	-	-	31.5
DN600	15297	840	770	20	M33	37	-	-	36

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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	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.