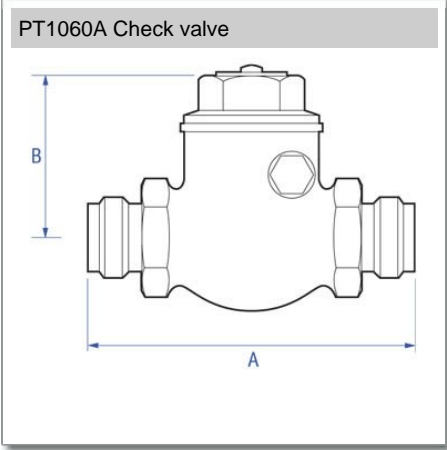


Pegler Valve

Swing check valve. Tectite push-fit ends for copper, carbon and stainless steel tube



General Information

Size	Pattern No.	Pack 1 Qty	Pack 2 Qty	Code	Barcode	Price (£) each ex VAT	Discontinued	Date Discontinued
15mm	PT1060A	1	10	122350	5022050560995	Disc(Out of Stock)	Discontinued	18/03/2021
22mm	PT1060A	1	10	122352	5022050561015	Disc(Out of Stock)	Discontinued	18/03/2021
28mm	PT1060A	1	5	122353	5022050561046	Disc(Stock available)	Discontinued	17/09/2021
35mm	PT1060A	1	2	122354	5022050561152	Disc(Out of Stock)	Discontinued	18/03/2021
54mm	PT1060A	1	0	122356	5022050561237	Disc(Stock available)	Discontinued	17/09/2021

Dimensions

Code Description A B

Pegler Yorkshire reserve the right to change specifications

Flow Rate

Size Pattern No. Code Flow l/s Kv m3/h

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Pressure and Temperature

Description	Minimum Operating Pressure (bar)	Maximum Cold Working Pressure (bar)	Maximum Hot Working Pressure (bar)
PT1060A Swing Check Valve	No minimum operating pressure.	15-28mm 20 bar up to 30oC 35-54mm 16 bar up to 30oC	15-28mm 10 bar up to 114oC 35-54mm 6 bar up to 90oC

Materials

Component	Material
Body	Gunmetal
Cap	Forged brass (1¼" to 2") Gunmetal (2.1½" to 4")
Valve	Gunmetal
Swinger	Brass bar (1¼" to 1") Gunmetal 1.1¼" to 4")

Component	Material
Swinger pin	Brass bar
Swinger pin cap	Brass bar (2.1\2" to 4")
Nut	Brass bar
Rating disc	Tinned iron sheet
End connection	DZR brass body (15 to 54)
End connection 'O' ring	EPDM (15 to 54)
Grab ring	Stainless steel, SS316 (15 to 54)

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.