



Piston valve Type: 5380 cast iron internal thread

Characteristics

Type: 5380
Housing material: Cast iron
Material quality: EN-JL1040
Connection: Internal thread [BSPP]
Pressure rating: PN16
Operation: Hand wheel
Actuator material: 1.0254
Material bonnet: EN-JL1040

Characteristics [2]

Material plunger: 1.4057
Spindle material: 1.4021
Sealing: Graphite
Material insert: Stainless steel
Maximum pressure difference at 20 °C: 16 bar

DN ["]	L mm	H mm	M mm	Weight [kg]	Kv-value
?	100	140	95	1,3	3,5
½	100	140	95	1,3	4,5
¾	120	170	115	2,1	8,5
1	135	185	115	3,1	14
1 ¼	160	215	150	5	20,5
1 ½	175	250	150	7	32
2	195	285	150	10,9	50

	-10/20°C	120°C	200°C	250°C	300°C	
PN16	16	16	13	11	10	[bar]

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