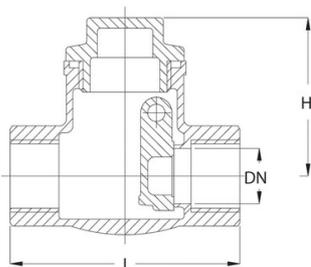


Check valve Type: 3257 Stainless steel Internal thread (BSPP) PN16



Characteristics

Type: 3257
Norm: EN (DIN)
Construction type: Straight
Housing material: Stainless steel
Material quality: ASTM A351 CF8M
Connection: Internal thread (BSPP)
Standard thread connection: ISO 228-1

Characteristics (2)

Face to Face norm: Manufacturer standard
Maximum medium temperature (continuous): 180 °C
Maximum pressure difference at 20 °C: 13.6 bar

Size table					
DN	G	H [mm]	L [mm]	Weight [kg]	
15	½ "	45	65	0.31	
20	¾ "	55	80	0.5	
25	1 "	60	90	0.7	
32	1 ¼ "	65	105	1.05	
40	1 ½ "	75	120	1.6	
50	2 "	80	140	2.35	

Pressure and temperature range			
Temperature	120	180	[°C]
Maximum working pressure	16	3	[bar]

Nominal inner diameter	Pressure rating	Face to Face length mm	Valve shape	Sealing	Material disc	Material cover	Material cover gasket	Material shaft	Minimum medium temperature (continuous) °C	Article
1/2" [15]	PN16	65	Swing type	Stainless steel	1.4401	ASTM A351 CF8M	PTFE	1.4401	-10	12051840
3/4" [20]	PN16	80	Swing type	Stainless steel	1.4401	ASTM A351 CF8M	PTFE	1.4401	-10	12051842

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Non-return Valves | Non-return Valves with Threaded Connection

Nominal inner diameter	Pressure rating	Face to Face length mm	Valve shape	Sealing	Material disc	Material cover	Material cover gasket	Material shaft	Minimum medium temperature (continuous) °C	Article
1" [25]	PN16	90	Swing type	Stainless steel	1.4401	ASTM A351 CF8M	PTFE	1.4401	-10	12051837
1.1/4" [32]	PN16	105	Swing type	Stainless steel	1.4401	ASTM A351 CF8M	PTFE	1.4401	-10	12051839
1.1/2" [40]	PN16	120	Swing type	Stainless steel	1.4401	ASTM A351 CF8M	PTFE	1.4401	-10	12051838
2" [50]	PN16	140	Swing type	Stainless steel	1.4401	ASTM A351 CF8M	PTFE	1.4401	-10	12051841

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