

NON-RETURN VALVE

Ball bearing seat valve or non-return valve with a spring-loaded ball as the blocking element

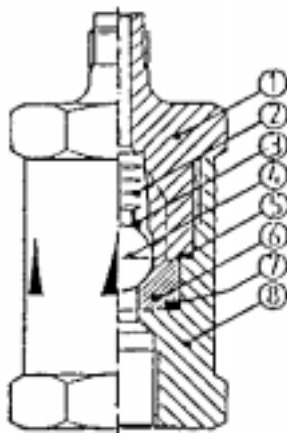
Special compatibility

The non-return valves should be preferably used in 2K equipment because of their flushing capability.

Technical data

Nominal width (DN)	Form A 4; Form B and C 5		
Opening pressure	approx.	0.5	bar
Operating pressure	max. permissible form A	100	bar
	max. permissible form B and C	250	bar
Temperature of use	max. permissible	85	°C

Materials

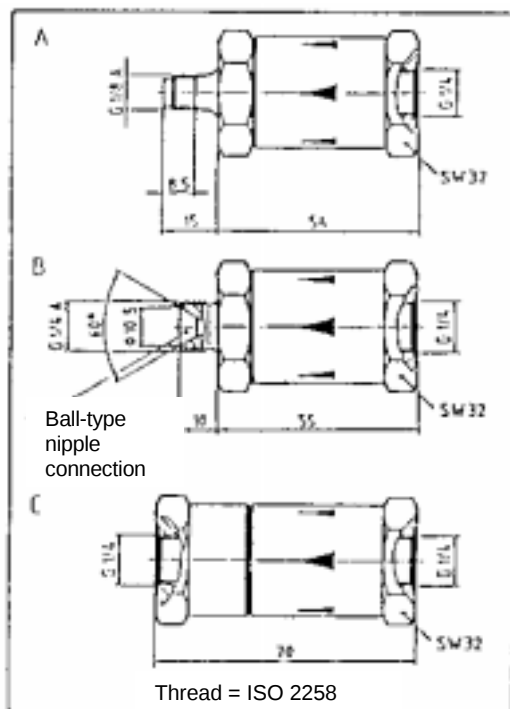


Standard version

Ball guide	SST 1.4305
Pressure spring	SST 1.4310
Spring washer	SST 1.4305
Ball	SST 1.4034
O-Ring	FPM
Valve seat	Hardened steel G 10
O-Ring	FPM
Valve body	SST 1.4305

- Other materials are possible

Dimensions



Form	Designation	Part number	
A	Non-return valve G 1/4 DN 4	78586 002002	Δ
B	Non-return valve G 1/4 DN 5	78586 004002	Δ
C	Non-return valve G 1/4 DN 5	78586 003002	Δ

Δ = without bearings

Replacement parts

②	Pressure spring	76313 033001
④	Ball	74824 021090
⑤	O-ring	74186 030020
⑥	Valve seat	76275 011001
⑦	O-ring	74186 026020

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Order designation: Non-return valve _____
Part number _____

Replacement for issue of 05.99
Subject to change

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Prepared by 10.11.99 Stengele	USER INFORMATION - TECHN. PRODUCT DESCRIPTION -	Issued 11.99
Checked 12.11.99 Kuhn		B.13.25.10-P

Note protection mark in accordance with DIN 34

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