

Check valve, hydraulically pilot operated, sea water resistant

RE 21553-M/09.07 1/2
 Replaces: 09.00

Type Z2S...J; nominal size 10; component series 3X

Features of the sea water resistant version

When compared to the standard version the following modifications have been carried out:

- The external metal components have been zinc galvansied (housing and plugs)
- Sea water resistance is identified by the code „J“ in the ordering code.

Note:

Valve fixing screws must be ordered in clear text separately:

4 socket head cap screws DIN 912 M5 -10.9 A3C or NEL¹⁾, $M_A = 8,9$ Nm; length details as required

¹⁾ The code „NEL“ stands for „non-electrolytically applied zinc coatings“ which contain a lubrication additive for the reduction of friction in accordance with ISO/WD 10683. Colour: silver.

Further information can be obtained from the standard documentation RE 21553.

Ordering details

	Z2S	10		3X/J	*	
Sandwich plate check valve	= Z2S					Further details in clear text
Nominal size 10		= 10			No code =	Seal material
Leak free closure in ports A and B		= -			V =	NBR-seals
Leak free closure in port A		= A			J =	FKM-seals
Leak free closure in port B		= B			3X =	seewasserbeständig
Cracking pressure 1,5 bar		= 1				Component series 30 to 39
Cracking pressure 3 bar		= 2				(30 to 39: unchanged installation and connection dimensions)
Cracking pressure 6 bar		= 3				
Cracking pressure 10 bar		= 4				

Preferred types

Type	Material no.
Z2S 10-1-3X/J	R900438180
Z2S 10A1-3X/J	R900584523

Information on available spare parts:
www.boschrexroth.com/spc

Notes

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