

# Check valve, hydraulically pilot operated, sea water resistant

RE 21553-M/09.07  
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 galvanised (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 NEL<sup>1)</sup>,  $M_A = 8,9 \text{ Nm}$ ; length details as required

<sup>1)</sup> 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   *						Further details in clear text
Sandwich plate check valve	= Z2S					Seal material
Nominal size 10	= 10					NBR-seals
Leak free closure in ports A and B	= -					FKM-seals
Leak free closure in port A	= A					seewasserbeständig
Leak free closure in port B	= B					Component series 30 to 39
Cracking pressure 1,5 bar	= 1					(30 to 39: unchanged installation and connection dimensions)
Cracking pressure 3 bar	= 2					
Cracking pressure 6 bar	= 3					
Cracking pressure 10 bar	= 4					
<b>3X =</b>						

## 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](http://www.boschrexroth.com/spc)

## Notes

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