

Check valve, sea water resistant Type S...J

Series 1X

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 given Metallogal Me III grey, RAL 7000 protection.
- Sea water resistance is identified by the code „J” in the ordering code.

Note:

Valve fixing screws must be ordered separately:

Nominal size 52: 6 off M16 x 130, DIN 912-10.9 NEL¹⁾, $M_A = 310$ Nm; order in clear text.

Nominal size 62: 6 off M20 x 160, DIN 912-10.9 NEL¹⁾, $M_A = 620$ Nm; order in clear text.

Nominal size 82: 6 off M20 x 190, DIN 912-10.9 NEL¹⁾, $M_A = 620$ Nm; order in clear text.

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 20 392.

Ordering details

	S	F	-1X/ J	*
Check valve	= S			
Nominal size 52	= 52			No code V = NBR seals FKM seals J = Sea water resistant Series 10 to 19
Nominal size 62	= 62			
Nominal size 82	= 82			
Nominal size 102	= 102			
Nominal size 82	= 125			
Nominal size 82	= 150			
Flange connection	= F			
Without spring	= 0			
Cracking pressure	= 1			
Cracking pressure	= 2 ¹⁾			
Cracking pressure	= 3 ²⁾			

¹⁾ Not for nominal sizes 125 and 150

²⁾ Not for nominal sizes 102, 125 and 150

Preferred types

Preferred types	
Type	Material number
S 52 F1-1X/J	00486054
S 52 F2-1X/J	00486148
S 52 F3-1X/J	00389647
S 82 F1-1X/JV	00492655
S 82 F2-1X/JV	00492656

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