

Pressure reducing valve, direct actuated, sea water resistant Type ZDR 6 D...J

Series 4X

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 plug)
- Sea water resistance is identified by the code „J“ in the ordering code.

Note:

Valve fixing screws must be ordered separately:

4 off M5, DIN 912-NEL¹⁾; $M_A = 8,9 \text{ Nm}$; order in clear text. Length details, as required.

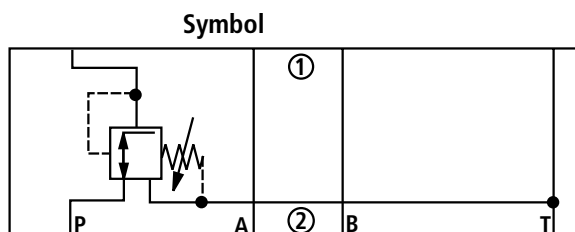
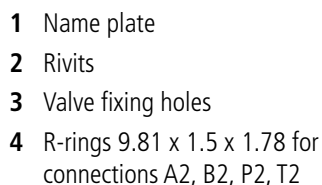
¹⁾ The code „NEL“ stands for „non-electrolytically applied zinc coatings“ which contain a lubrication additive for the reduction of friction in accordance with ISO/WD 10683. Colour: silver.

Further information can be obtained from the standard documentation RE 26 570.

Ordering details, preferred types

Z	DR	6	D		-4X /	Y		J	V		*
Sandwich plate = Z	Pressure reducing valve = DR	Nominal size 6 = 6	Direct actuated = D	Pressure reducing in channel A2 = A Pressure reducing in channel B2 = B Pressure reducing in channel P1 = P	Adjustment element Without adjustment element = 0 Rotary knob = 1 Sleeve with hexagon and protective cap = 2 Series 40 to 49 = 4X			J = Sea water resistant No code = With check valve (only possible with pressure reduction in port A2) M = Without check valve Y = Internal pilot oil supply, external pilot oil drain	V = NBR seals FKM seals	W80 = Reduced build height (to 20 mm)	
						25 =					Max. secondary pressure 25 bar
						40 =					Max. secondary pressure 40 bar
						75 =					Max. secondary pressure 75 bar
						150 =					Max. secondary pressure 150 bar
						210 =					Max. secondary pressure 210 bar

Unit dimensions: Version...W80 (reduced build height: 20mm) (Dimensions in mm)



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