

12 DIMENSIONS [mm]

ISO 4401: 2005

Mounting surface: 4401-03-02-0-05

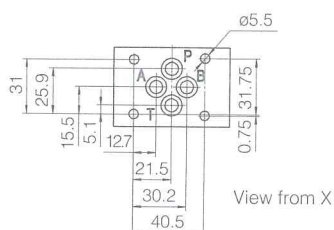
Fastening bolts: 4 socket head screws:

M5x30 class 12.9

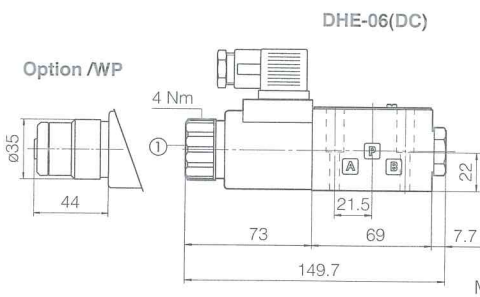
Tightening torque = 8 Nm

Seals: 4 OR 108

Ports P,A,B,T: $\varnothing = 7.5$ mm (max)

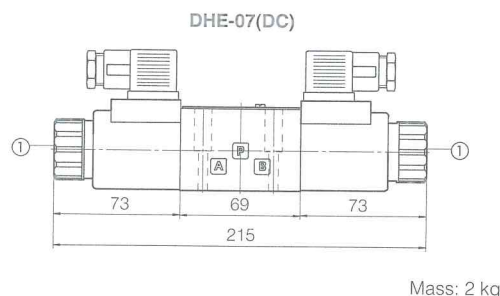


P = PRESSURE PORT
A, B = USE PORT
T = TANK PORT



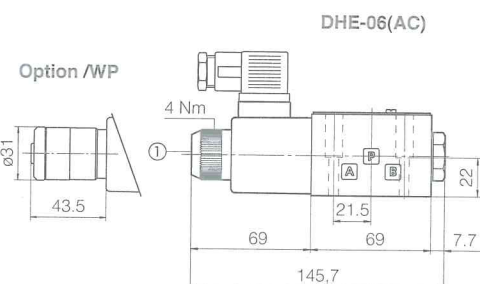
DHE-06(DC)

Mass: 1,5 kg



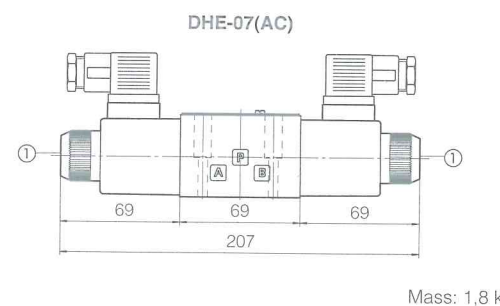
DHE-07(DC)

Mass: 2 kg



DHE-06(AC)

Mass: 1,4 kg



DHE-07(AC)

Mass: 1,8 kg

① Standard manual override PIN

⚠ The manual override operation can be possible only if the pressure at T ports is lower than 50 bar

Overall dimensions refer to valves with connector 666

13 PLUG-IN RESTRICTOR (to be ordered separately)

The use of plug-in restrictors in valve's ports P or A or B may be necessary in case of particular conditions as long flexible hoses or the presence of accumulators which could cause at the valve switching instantaneous high flow peaks over the max valve's operating limits.

Ordering code:

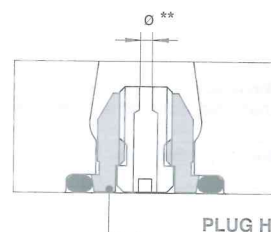
PLUG H

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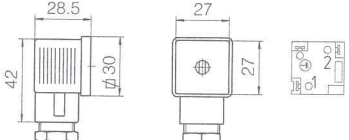
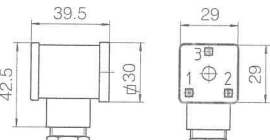
08, 10, 12, 15 calibrated orifice diameter in tenths of mm

Example PLUG-H-12 = orifice diameter 1,2 mm

Other orifice dimensions are available on request



14 ELECTRIC CONNECTORS ACCORDING TO DIN 43650 (to be ordered separately)

666, 667 (for AC or DC supply)		669 (for AC supply)		CONNECTOR WIRING		
				666, 667 1 = Positive ⊕ 2 = Negative ⊖ ⊕ = Coil ground		669 1,2 = Supply voltage V _{AC} 3 = Coil ground
SUPPLY VOLTAGES						
666 All voltages		667 24 AC or DC 110 AC or DC 220 AC or DC		669 110/50 AC 110/60 AC 230/50 AC 230/60 AC		

Note: for electronic connectors type E-SD, see tab. K500

15 MOUNTING SUBPLATES

Model	Ports location	GAS Ports A-B-P-T	Ø Counterbore [mm] A-B-P-T	Mass [kg]
BA-202	Ports A, B, P, T underneath;	3/8"	—	1,2
BA-204	Ports P, T underneath; ports A, B on lateral side	3/8"	25,5	1,8
BA-302	Ports A, B, P, T underneath	1/2"	30	1,8

The subplates are supplied with 4 fastening bolts M5x50. Also available are multi-station subplates and modular subplates. For further details see table K280.