

2/2 WAY PILOT OPERATED SOLENOID VALVE, G 3/4" - G 1"

COMMON FEATURES

Media^①: steam
 Media temperature: +80°C ^② ÷ +180°C
 Ambient temperature: -10°C ÷ +70°C
 Body material: brass (CW617N EN 12165)
 Operator material: stainless steel
 Orifice material: stainless steel (1.4305 EN 10088/AISI 303)
 Operator seal material: PTFE
 Main seal and diaphragm material: PTFE
 Protection class: IP 65 (with connector and gasket)

OPTIONS

NPT connection on request, minimum batch may be required (e.g. code D622DTYN)

NOTES

- ① Water & high content of condensate can damage the diaphragm.
- ② For a correct functioning, the minimum working temperature of the solenoid valve cannot be below 80°C.

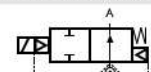
DIMENSIONS & WEIGHTS		D606 RD606	D622 RD622
G connection	[ISO 228]	3/4"	1"
A	[mm]	96	96
B	[mm]	126	126
C	[mm]	72	72
D	[mm]	24	24
weight	[kg]	1.3	1.3

TYPE: D606/622

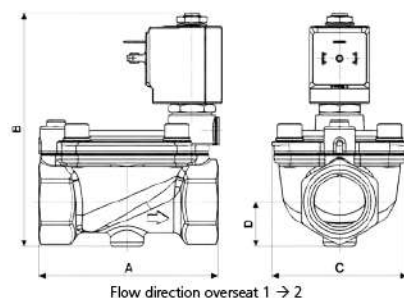


Normally Closed

TYPE: RD606/622



Normally Open



D606/D622 - PTFE seal, NC -

Coil power: AC 18va (holding)
 AC 36va (inrush)
 DC 14w

NOTES

Seamless tube as standard

STEAM

VALVE	nominal Ø	flow rate Kvs	min.	OPD max. AC	max. DC	COILS class 'H' only
code	[mm]	[l/min]	[barg]	[barg]	[barg]	code [Volts/Hz]
D606DTY	24	120	1	9	9	7151 12v DC
D622DTY	24	120	1	9	9	7251 24v DC
						7201 24v 50/60Hz
						7401 110v 50Hz - 120v 60Hz
						7601 200v 50Hz - 220v 60Hz
						7701 230v 50Hz - 240v 60Hz

STEAM

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RD606/RD622 - PTFE seal, NO -

Coil power: AC 18va (holding)
 AC 36va (inrush)
 DC 14w

