2/2 WAY DIRECT ACTING SOLENOID VALVE, G 1/8" - G 1/4"

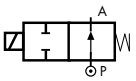
COMMON FEATURES

Body material: brass (CW617N EN 12165)
Orifice material: stainless steel (1.4305 EN 10088/AISI 303)
Operator material: stainless steel
Protection class: IP 65 (with connector and gasket)

OPTIONS

Available with body thread connection 1/8" (e.g. code RD262DVA), performance ratings remain the same as RD263DVA.
For steam version with filled PTFE seal (Sigodur) see valve model **RD236DL-** on page 17
For high pressure version with Ruby seal see valve model **RD236DR-1** on page 17

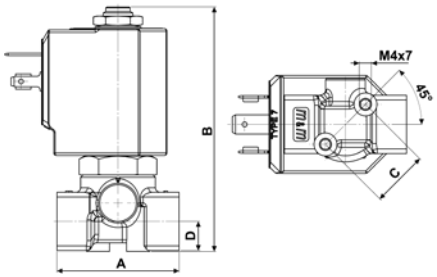
TYPE: RD262/263



Normally Open



DIMENSIONS & WEIGHTS		RD262	RD263
G connection	[ISO 228]	1/8"	1/4"
A	[mm]	40	40
B	[mm]	77.7	77.7
C	[mm]	18.5	18.5
D	[mm]	9.5	9.5
weight	[kg]	0.26	0.26



Flow direction overseat 1 → 2

VALVE	nominal Ø	flow rate Kvs	OPD min.	OPD max. AC	OPD max. DC
code	[mm]	[l/min]	[barg]	[barg]	[barg]
RD263DVA	1.0	0.5	0	30	30
RD263DVC	1.5	1.3	0	24	24
RD263DVG	2.5	3.4	0	16	16
RD263DVH	3.0	4.5	0	10	10

COILS class 'H' only	
code	[Volts/Hz]
7251	24v DC
7201	24v 50/60Hz
7401	110v 50Hz - 120v 60Hz
7601	200v 50Hz - 220v 60Hz
7701	230v 50Hz - 240v 60Hz

RD262/263 - FKM seal, NO -

Media: water, oil, air
Media temperature: -10°C ÷ +130°C
Ambient temperature: -10°C ÷ +50°C
Seal material: foodgrade FKM
Coil power: AC 18VA (holding)
AC 36VA (inrush)
DC 14W

OPTIONS

EPDM seal, temperature max. 120°C (e.g. code RD262DEH)

GENERAL PURPOSE

