

2/2 way pilot operated solenoid valve, G 1/4" – G 1/2"

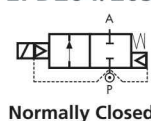
Common features

Media: water, oil, air
 Ambient temperature: -10 to +50 °C
 Body material: brass (CW617N EN 12165)
 Operator material: stainless steel
 Protection class: IP 65 (with connector and gasket)

Options

EPDM seal, temperature max. 120 °C (e.g. code D266DEU)
 NPT connection on request, minimum batch may be required (e.g. code D264DBUN)

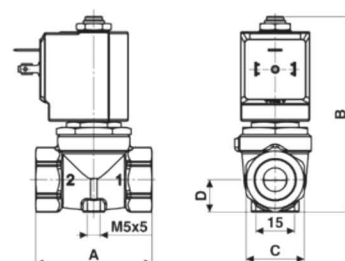
TYPE: D264/265/266



Normally Closed



Dimensions & weights		D264	D265	D266
G connection	[ISO 228]	1/4"	3/8"	1/2"
A	[mm]	54	54	54
B	[mm]	89	89	89
C	[mm]	Hex 27	Hex 27	Hex 27
D	[mm]	15	15	15
weight	[kg]	0.45	0.4	0.4



Flow direction overseat 1 → 2

Compressed air

Valve	Nominal Ø	Flow rate Kvs	OPD			Coils	
			min.	max. AC	max. DC		
code	[mm]	[l/min]	[barg]	[barg]	[barg]	code	[Volts/Hz]
D264DBU	10.5	21	0.1	16	7	7250	24 VDC
D265DBU	10.5	24	0.1	16	7	7200	24 V 50/60 Hz
D266DBU	10.5	25	0.1	16	7	7400	110 V 50 Hz - 120 V 60 Hz
						7600	200 V 50 Hz - 220 V 60 Hz
						7700	230 V 50 Hz - 240 V 60 Hz

D264/265/266 - NBR seal, NC -

Media temperature: -10 to +90 °C
 Operator seal and diaphragm material: NBR
 Coil power: AC 18 VA (holding)
 AC 36 VA (inrush)
 DC 14 W

General purpose

Valve	Nominal Ø	Flow rate Kvs	OPD			Coils	
			min.	max. AC	max. DC		
code	[mm]	[l/min]	[barg]	[barg]	[barg]	code	[Volts/Hz]
D264DU	10.5	21	0.1	16	7	7250	24 VDC
D265DU	10.5	24	0.1	16	7	7200	24 V 50/60 Hz
D266DU	10.5	25	0.1	16	7	7400	110 V 50 Hz - 120 V 60 Hz
						7600	200 V 50 Hz - 220 V 60 Hz
						7700	230 V 50 Hz - 240 V 60 Hz

D264/265/266 - FKM seal, NC -

Media temperature: -10 to +130 °C
 Operator seal and diaphragm material: FKM
 Coil power: AC 18 VA (holding)
 AC 36 VA (inrush)
 DC 14 W