

TECHNICAL SPECIFICATIONS

Media: water, oil, air
Media temperature: -10°C ÷ +90°C
Ambient temperature: -10°C ÷ +50°C
Body material: brass (CW617N EN 12165)
Operator material: stainless steel
Operator seal material: foodgrade FKM
Diaphragm material: NBR
Coil power: DC 6w
Protection class: IP 65 (with connector and gasket)

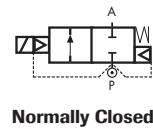
OPTIONS

FKM seal, temperature max. 130°C (e.g. code LD266DVU)
EPDM seal, temperature max. 120°C (e.g. code LD266DEU)

NOTES

The valve has been tested with supply set of 8 batteries type AA obtaining the following performances:
▪ 28.000 cycles (refer to batteries life time, after that batteries need to be replaced)
▪ pulse time 20 ÷ 50 ms

TYPE: LD266



SELECTION TABLE

VALVE	nominal Ø	flow rate Kvs	OPD		
			min.	max. AC	max. DC
code	[mm]	[l/min]	[barg]	[barg]	[barg]
LD266DBU	10.5	25	0.1	—	5

COILS class 'H' only	
code	[Volts/Hz]
70T1	6v DC

DIMENSIONS & WEIGHTS		LD266
G connection	[ISO 228]	1/2"
A	[mm]	54
B	[mm]	89
C	[mm]	Hex 27
D	[mm]	15
weight	[kg]	0.4

