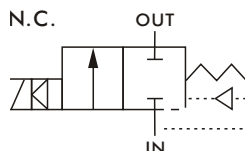


MG* series

2/2 WAY N.C. SMALL TYPE PISTON SERIES SOLENOID VALVE



Specification :

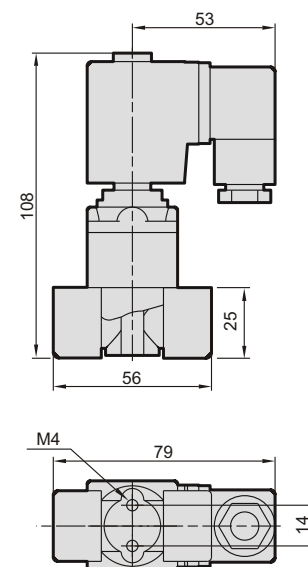
- Forged brass body
- IP65 100% ED coil
- PTB approval EExmII T4 coil

Power consumption:

Coil power	4	5	3E
AC(VA)	17.6/15.4	33/23	9.2
DC(W)	15	18.5	10

Model	MGA/MGS	
Code	10	15
Dimensi on (mm)		
N.W.(Kg)	0.6	

Dimensions:



Order example:

MGA-10-N-C-4-□-AC110

MODEL: MGA, MGS
CODE: 10: 3/8, 15: 1/2
SEAL MAT'L: N: NBR, J: EPDM, V: Viton, T: Teflon
BODY MAT'L: C: Brass
COIL: 4: #4, 5: Bigger, 3E: Explosion-Proof (※) Explosion-Proof (3E) coil with LED (D) plug is not applicable.
PLUG: □: DIN, D: LED, G: 1/2" NPT
VOLTAGE: AC220V(50/60)Hz, AC110V(50/60)Hz, DC24V

Specification:

Model MGA : for water, air and higher temp. fluids																
PIPE G	Code no.	Seal mat'l	Coil	Orifice mm	Temp. 5~℃						Working press. bar					CV
					Coil 4			Coil 5/3E			Coil 4		Coil 5		Coil 3E	
					N	J	V	N	J	V	AC	DC	AC	DC	AC/DC	
3/8	10	N, J, V	4, 5, 3E	12	95	120	95	145	0.3~10	0.3~7	0.3~16	0.3~10	0.3~5	1.9		
1/2	15													2.6		

Model MGS : for steam and high temp. fluids									
PIPE G	Code no.	Seal mat'l	Coil	Orifice mm	Temp. 5~℃		Working press. bar		CV
					Coil 4	Coil 5	Coil 4	Coil 5	
3/8	10	T*	4, 5	12	158	185	0.3~5	0.3~10	1.9
1/2	15								2.6

* Teflon seal will have 400cc/min. down gas leakage.