

Specification

- Y type forged brass body
- IP65 100% ED coil
- PTB approval EExmIIT4 coil

Power consumption

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

Dimensions

Model	MYA/MYS	
Code Dimension (mm)	10	15
H	118.0	
L	95.0	
N	59.0	
W	13.0	
N.W.(Kg)	0.55	

Order example

MYA-10-N-4-□-AC110

MODEL
MYA
MYS

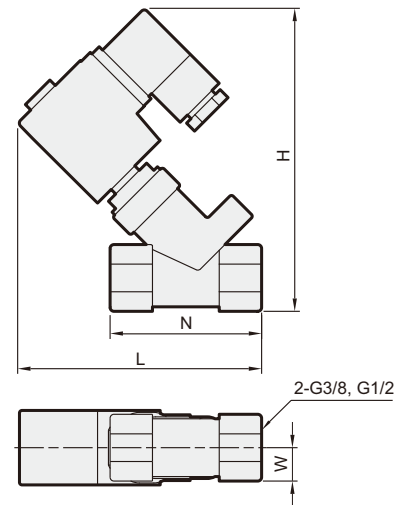
CODE
10: 3/8
15: 1/2

COIL
4: #4
5: Bigger
3E: Explosion-Proof (※2)

PLUG
□: DIN
D: LED
G: 1/2" NPT

VOLTAGE
AC220V(50/60)Hz
AC110V(50/60)Hz
DC24V

SEAL MAT'L
N: NBR
J: EPDM
V: VITON
T: TEFLON (※1)



- ※1. When the seal material is (T) TEFLON, the valve has slight leakage.
 ※2. Explosion-Proof (3E) coil with LED (D) plug is not applicable.

Specification

Model MYA: for water, air and higher temp. fluids																
PIPE G	Code no.	Seal mat'l	Coil	Orifice mm	Temp. 5~°C						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		
3/8	10	N, J, V	4, 5, 3E	12	95	120	95	145	0.3~16	0.3~10	0.3~20	0.3~12	0.3~5	1.9		
1/2	15				95	120	95	145	0.3~16	0.3~10	0.3~20	0.3~12		2.6		

Model MYS: for steam and high temp. fluids														
PIPE G	Code no.	Seal mat'l	Coil	Orifice mm	Temp. 5~°C				Working press. bar					CV
					Coil 4/3E		Coil 5		Coil 4		Coil 5		Coil 3E	
					N	J	N	J	AC	DC	AC	DC		
3/8	10	T*	4, 5, 3E	12	158		185		0.3~5	0.3~2	0.3~10	0.3~7	0.3~5	1.9
1/2	15				158		185		0.3~5	0.3~2	0.3~10	0.3~7		2.6

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