

2/2 SERVO KRMILJEN EL. MAGNETNI VENTIL / PILOT OPERATED SOLENOID VALVE

OPIS / DESCRIPTION:

- 2/2 servo krmiljen elektro magnetni ventil, normalno zaprt MX ali odprt MX/O.
2/2 pilot operated solenoid valve, normally closed MX or open MX/O.

SESTAVA IN MATERIALI / CONSTRUCTION:

- Ohišje / Body..... Medenina / Brass (CW617N EN 12165)
- Tulec magneta / Armature tube..... Nerjavno jeklo / Stainless steel
- Jedro magneta / Armature and core..... Nerjavno jeklo / Stainless steel
- Vzmet / Spring..... Nerjavno jeklo / Stainless steel
- Tesnilo / Seal..... Opcija - glej primer naročanja !!!
Option - see order code !!!

KARAKTERISTIKE / FEATURES:

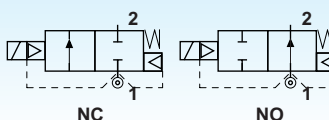
Maksimalni dovoljeni tlak / Max. allowed pressure..... 16 bar
Maksimalna viskoznost medija / Max. fluid viscosity..... 25cSt (mm² / s)
Temp. okolice / Ambient temp.:
-s tuljavo razreda F / with coil class F..... -10°C +50°C
Razred zaščite (s konektorjem) / Protection class (with connector)..... IP65
Vijak za kontrolo hitrosti membrane pri tipih: MX1"1/4, MX1"1/2, MX 2"
Diaphragmspeed controler screw for type: MX1"1/4, MX1"1/2, MX 2"
Položaj vgradnje / Mounting position..... Poljubno, priporočljivo pokončno
universal, recommended vertical (coil above)

OPCIJE / OPTIONS:

Ročni preklap / Manual override

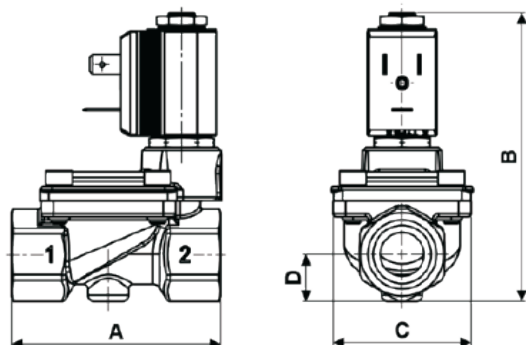
Tip: **MX & MX/O**
Type:

IP 65



Priključek G Connection G	Nazivni premer Nominal Diameter (mm)	Pretok Flow rate (l / min) Kv	Diferenčni tlak Differential pressure (bar)			Tip tuljave Coil type	Tesnilo Seal
			Min	Max	DC		
1/4"	13	26	0.3	16	16	2000	NBR....-10 +90°C
3/8"	13	55	0.3	16	16	2000	
1/2"	13	63	0.3	16	16	2000	
3/4" compact	21	100	0.3	16	16	2000	EPDM...< +120°C
3/4"	25	140	0.3	16	16	2000	
1"	25	160	0.3	16	16	2000	FKM.....-10 +130°C
1 1/4"	40	370	0.5	16	16	7000	
1 1/2"	40	400	0.5	16	16	7000	
2"	50	540	0.5	16	16	7000	

TULJAVE/ COILS					
Napetost Voltage (V)	Tip / Type				
	2000	7000	Moč tuljave/Coil power		
24V DC	2250	7W	14W	7250	
24V AC	2200	10VA	18VA	7200	
110V AC	2400	Držalna Holding	Držalna Holding	7400	
200V AC	2600	16VA	36VA	7600	
230V AC	2700	Zagonska Inrush	Zagonska Inrush	7700	



VGRADNE MERE / DIMENSIONS					
Priključek G Connection G	A (mm)	B (mm)	C (mm)	D (mm)	Teža Weight (Kg)
1/4"	67	90	45,6	15	0.4
3/8"	67	90	45,6	15	0.4
1/2"	67	90	45,6	15	0.4
3/4" compact	82	105	51,6	20,25	0.6
3/4"	96	115	72	23	1.2
1"	96	115	72	23	1.2
1 1/4"	140	140	96	31	2.8
1 1/2"	140	140	96	31	2.8
2"	168	158	112	39	3.9

PRIMER NAROČANJA / HOW TO ORDER:

Tip / Type:

- MX...normalno zaprt / normally closed
- MX/O...normalno odprt / normally open

Priključek / Connection G:

Opcija 1 / Option 1:

-M... Ročni vklop / Manual override

Tip tuljave / Coil type:

- vrednost iz zgornje tabele
value from upper table



Tesnilo / Seal:

standard:

- NBR.....-10°C→+90°C, za vodo, olje in zrak / for water, oil, air

opcije / options:

- EPDM.....< +120°C, za zrak in vročo vodo / for air and hot water

- FKM.....-10°C→+130°C, za vodo, olje in zrak / for water, oil, air

Hypex

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