

2/2 SEDEŽNI VENTIL, NERJAVNO JEKLO / 2/2 PISTON VALVE, STAINLESS STEEL
NORMALNO ZAPRT-HT **NORMALLY CLOSED-HT (HIGH TEMPERATURE)**



OPIS / DESCRIPTION:

- 2/2 normalno zaprt sedežni ventil ustrezen za vodo, paro, olje, zrak in za vrste plinov.
 2/2 way normally closed piston valve for use on water, steam, oil, air, gas applications.

SESTAVA IN MATERIALI / CONSTRUCTION:

- Ohišje ventila / Valve body..... AISI 316L / cast AISI 316L
- Ohišje vretena / Bonnet material..... AISI 316L / cast AISI 316L
- Ohišje cilindra / Actuator body..... Poliamid PA66 ojačan s steklenimi vlakni 30%
 Polyamide PA66 reinforced fiberglass 30%
- Glavno tesnilo / Main seal material..... PTFE TFM 1600
- Indikator pozicije (odprt-zaprt) / Position indicator (open-closed)

KARAKTERISTIKE / FEATURES:

- Medij / Media: voda, olje, zrak, para, agresivni mediji
 Water, oil, air, steam, aggressive media
- Temperatura medija / Media temperature..... -10°C / +200°C
- Temperatura okolice / Ambient temperature..... -10°C / +60°C
- Krmilni medij / Pilot media..... zrak, nevtralni plini, voda / air, inert gases, water
- Smer pretoka / Flow direction..... 1→2, čez sedež / over seat

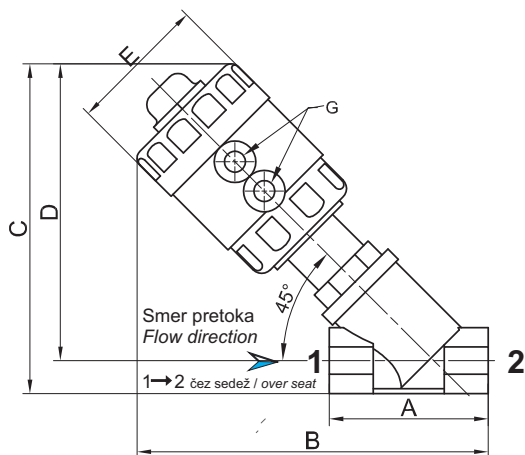
PREDNOSTI / BENEFITS:

- Vrtljivo ohišje pogona za 360° / Actuator housing rotation 360°

Prikluček G Connection G	Premer Diameter DN (mm)	Pretok Flow rate Kv (l / min)	Delovni tlak (1) Working pressure (bar)		Smer pretoka Flow direction (1→2)	Krmilni tlak * Pilot pressure (bar)		Cilinder Actuator Ø (mm)
			Min	Max		Min	Max	
1/2"	15	87	0	20	1→2 čez sedež / over seat	3.7	10	63
3/4"	20	164	0	20	1→2 čez sedež / over seat	4.4	10	63
1"	25	260	0	20	1→2 čez sedež / over seat	2	8	63
1 1/4"	32	410	0	16	1→2 čez sedež / over seat	3.5	8	90
1 1/2"	40	700	0	16	1→2 čez sedež / over seat	4	8	90
2"	50	950	0	15	1→2 čez sedež / over seat	6.5	8	90

* Minimalni krmilni tlak pri maksimalnem delovnem tlaku / Minimum pilot pressure at maximum working pressure

(1) Para: Max. delovni tlak 14,5bar / Steam: Max. working pressure 14,5bar



VGRADNE MERE / DIMENSIONS

Prikluček G Connection G	Cilinder Actuator Ø (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	G (mm)	Teža Weight (mm)
1/2"	63	65	192	184	171	85	1/4"	1.2
3/4"	63	75	198	192	176	85	1/4"	1.3
1"	63	90	212	205	185	85	1/4"	1.5
1 1/4"	90	110	234	227	202	112	1/4"	2.4
1 1/2"	90	120	239	235	207	112	1/4"	2.6
2"	90	150	257	250	216	112	1/4"	3.3

**PRIMER NAROČANJA:
 HOW TO ORDER:**

ASV/SS-HT- [] - [] - NC - [] - [] - []

OPCIJE / OPTIONS

Tip / Type:

Cilinder / Actuator Ø:

Prikluček / Connection G:

Opcija 3 / Option 3: (glej stran / see page 1.630.0)
 -M...Ročni preklop / Manual override

Opcija 2 / Option 2: (glej stran / see page 1.630.0)
 -R...Nastavljiv hod cilindra / Stroke regulator

Opcija 1 / Option 1: (glej stran / see page 1.630.0)
 -KS...Pozicijsko stikalo ON/OFF / Travel switch