

## Pneumatic On-Off/Proportional 2-Way Hot Oil Control Valve

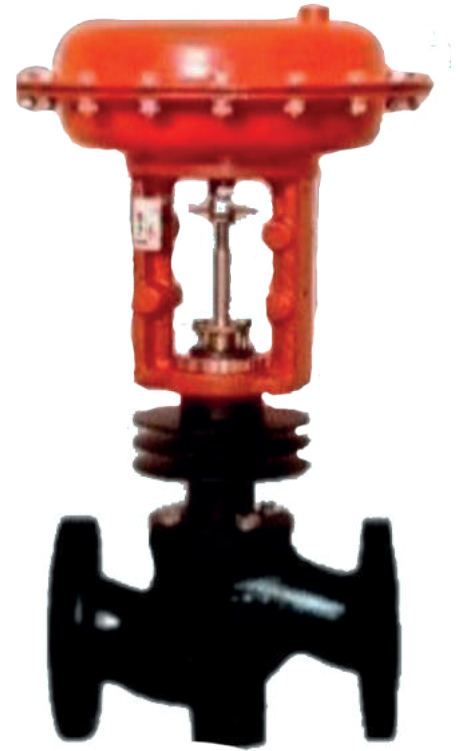
Our product, showing high performance with hot oil, solid steam etc. liquids of high temperatures, is manufactured as on/off and proportional. It was designed to provide the users with easy maintenance

Effectual working even in low air pressures provides quite a big advantage for the operation (TYPE KA). It has proportional operation capability with positoner or without positoner (TYPE KA)

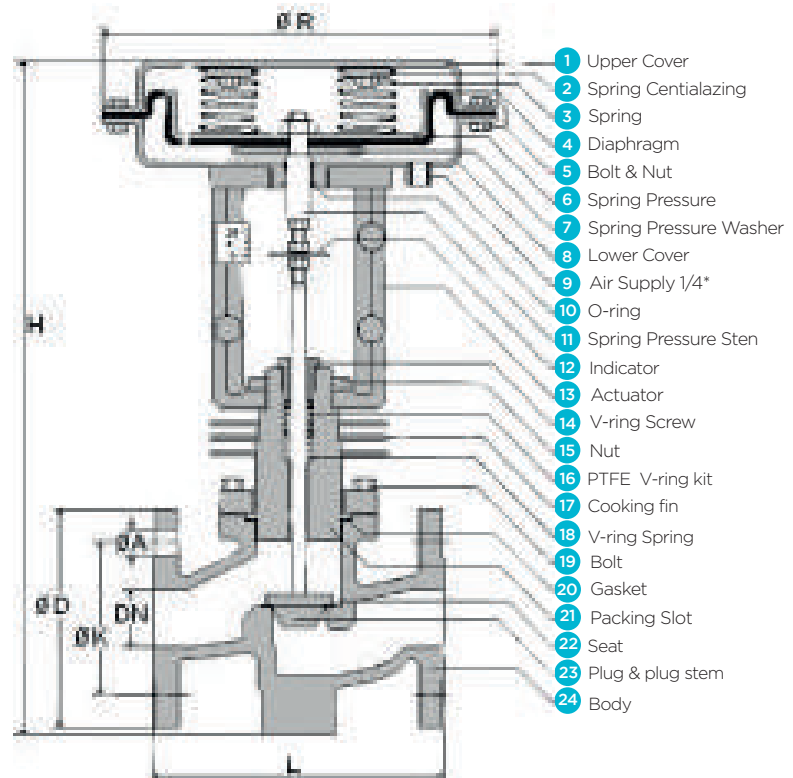
High heats are being prevented from reaching packing and diaphragm through the cooling fins between body and actuator. It is supported with a plenty of spare parts and an effectual service.

Its compact design provides a real convenience in terms of installation and assembly/ disassembly. Seat and plug material metal-to-metal, AISI 316, Demonstrates high durability against corrosion and wears.

All the materials used have been selected with precision and are presented to our customer after production stage of high quality and required tests.



- Applications** : Steam, water, air, oil Etc. fluids.  
(Your question; Liquids having acid and alkali characteristics)
- Dimensions** : Standart DN15 - DN100  
Special DN125 - DN300
- Body** : Standart PN40  
Special AISI316
- End Connection** : Flanged
- Max. Temperature** : 300°C
- Air Supply Pressure** : 0,2 - 1 bar  
0,8 - 2 bar  
1,0 - 3bar
- Packing** : Spring - loaded  
PTFE V-Ring kit
- Seat Material** : AISI 316
- Plug Material** : AISI 316



DN	DIMENSIONS						
	H	ØR	L	ØD	ØK	ØA	A DELIK
DN 15	505	286	130	95	65	14	4
DN 20	530	286	150	105	75	14	4
DN 25	505	286	160	115	85	14	4
DN 32	525	286	180	140	100	18	4
DN 40	540	286	200	150	110	18	4
DN 50	555	286	230	165	125	18	4
DN 65	595	286 365	290	185	145	18	8
DN 80	625	286 365	310	200	160	18	8
DN 100	685	365 450	350	220	180	18	8

\*600 cm<sup>2</sup> Activator / \*\*1000 cm<sup>2</sup> Activator