

**ASCO - 2/2 SEAT VALVE AIR
CONTROLLED 1/2"-2"**

E298A001

Pressure op. valve 2/2 NC 1/2" SS

- Normally closed, normally open
- Working pressure 0 to 40 bar
- For temperatures up to +250 °C
- For viscosity up to 5,000 cSt

**PRODUCT DESCRIPTION****TECHNICAL DATA****GENERAL DATA**

Connection	1/2 BSP
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MATERIAL DATA

Material of seals	Graphite
Material body	Stainless steel 316L

TEMPERATURE DATA

Temperature of media from	-10 °C
Temperature of media to	250 °C

ADDITIONAL DATA

Weight	1,82 kg
Viscosity max	5000 cSt
Throughput	15 mm
Type of valve	Seat valve
Material packing	Stainless steel
Pilot pressure max	10 bar

Temperature operational min	-25 °C
Temperature operational max	180 °C
Connection air	1/8 BSP
Differential air pressure max	40 bar
Differential pressure max	40 bar
Differential pressure min	0 bar
Differential oil pressure max	40 bar
Differential water pressure max	40 bar
Differential steam pressure max	40 bar
Function 1	2/2
Function 2	Normally Closed (SPST)
Material controls	Nickel plated aluminum
Material piston rod	Stainless steel
Material box stuffing	PTFE flask filled
Material piston seal	Bronze, PTFE

