

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

E298A004

- 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 1/4 BSP |
|------------|-----------|

MATERIAL DATA

| | |
|-------------------|----------------------|
| Material body | Stainless steel 316L |
| Material of seals | Graphite |

TEMPERATURE DATA

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

ADDITIONAL DATA

| | |
|--------------------|-----------------|
| Viscosity max | 5000 cSt |
| Weight | 9.32 kg |
| Throughput | 32 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 | 1/4 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 |
| Material controls | Nickel plated aluminum |
| Material piston rod | Stainless steel |
| Material box stuffing | PTFE flask filled |
| Material piston seal | Bronze, PTFE |

