



# 740 SERIES DIAPHRAGM SEAT VALVE

740-5727400220  
5/2 mono. Ø8mm, 24VDC, w.connector

- Connection Plug, EN 175301-803, form A
- Flow capacity 1100l / min
- Temperature range -25 to +50 °C
- ATEX available on request
- Selectable with ATEX coil



## Product description

Plastic diaphragm seat valve for pneumatic applications from our manufacturer Aventics.  
The body and connections are made of plastic, which means that the 740 series has a low weight and is corrosion-resistant.  
High flow capacity, fast response time, and built-in flow adjustment as standard, which makes it a flexible alternative in automation.  
Series 740 can be selected with ATEX rated coil.  
As standard, it is for independent installation, but can also be built on a specially adapted base plate with quick connections.

## Specifications

Connection Air	Ø 8x1
Function	5/2, Single solenoid
IP Class	IP65
Material of seals	NBR
Nominal flow	700
Oil content max	5
Particle size max	50
Power Consumption	2.1
Response From Stroke	24
Temperature range from	-25
Temperature range to	50
Weight	0.339
Voltage DC	24

Working Pressure Max

10

Working Pressure Min

1.5

