

Exhaust valve for SIDEL Serie 2

V2VS2EVA

1. Description

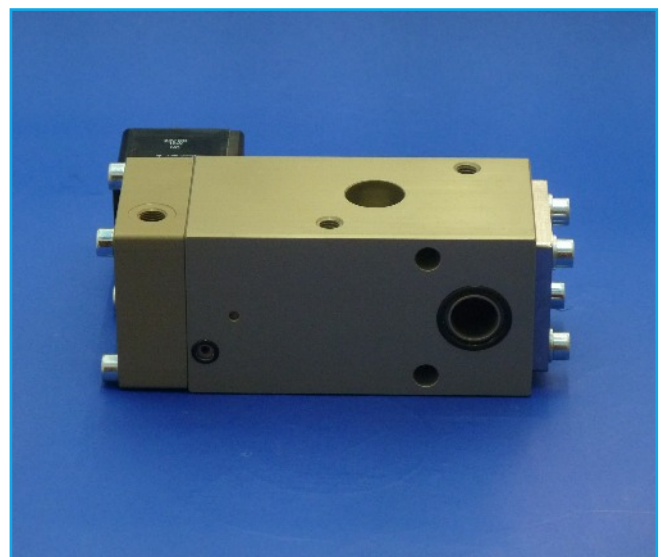
This robust valve is equipped with new valve technology and has been designed to replace the original Sidel Serie 2 exhaust valve. Identical pneumatic and electrical interface allows fast and easy mounting on existing valve base plate on blower.

One-to-one replacement for Sidel part n° 00000114585/A.

2. Advantages

- + **Excellent repeatability** : accurate and constant valve switching time over life time of valve.
- + **Low leakage** : < 20 NI/h compared to Sidel valve with > 200 NI/h.
- + **Longlife (25 million cycles)** and considerably reduced maintenance effort.

3. Pictures



4. Technical Data

Reference	V2VS2EVA
Function	2/2-way NO (normally opened) with integrated check valve
Operating pressure	4 ... 40 bar
Pilot pressure	6.2 bar \pm 0.2 bar
Nominal diameter	16 mm
Materials	Valve body : Coated aluminium Piston : Plastic, FDA compliant
Operating temperature	+5° ... +55° C
Pilot valve	24V DC, 9.7W, IP 65
Net-Weight	1.6 kg
Wear and spare parts	Pilot : V2VS2EPA Piston & spool : V2VS2VMA Seat bush : V2VS2VSA

5. Dimensions (mm)

