

Art.-Nr.: 10.05.02.00149



EMVP 20 24V-DC 3/2 NO/NC

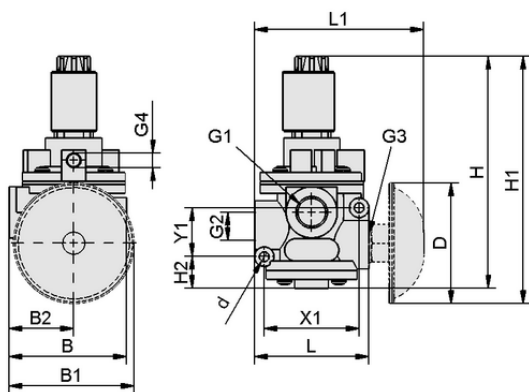
Solenoid valve EMVP is delivered as a ready-to-connect product.

Available accessories: venting filter, connection cable for solenoid valves, socket with M12 connection

Technical data

Nominal size	20.00 mm
Weight	0.370 kg
Voltage DC	24 V - DC
Pressure range (operating pressure) [bar]	-0.95 ... 5.00 bar
Function valve	3/2 multiway valve
Connection thread	G3/4"-F
Control valve	Optional NO / NC
Nominal flow at 0.1 bar	56.000 m ³ /h

Design data



Design data EMVP 20 24V-DC 3/2 NO/NC

Length L1	115.50 mm
Length L	75.00 mm
Width B1	77.50 mm
Width B2	37.50 mm
Width B	75.00 mm
Height H1	178.30 mm
Height H2	22.50 mm
Height H	166.30 mm
Outside diameter D	80.00 mm
Internal diameter d	6.50 mm
Thread G1	G3/4"-F
Thread G2	G3/4"-F
Hole spacing Y1	32.5 mm
Hole spacing X1	63.0 mm
Thread G4	G1/8"-F
Thread G3	G3/4"-F



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**Technical data**

Nominal size	20.00 mm
Power consumption DC	9.8 W
Weight	0.370 kg
Closing time	90.0 ms
Voltage DC	24 V - DC
Pressure range (operating pressure) [bar]	-0.95 ... 5.00 bar
Product family	EMVP
Control valve	Optional NO / NC
Nominal flow at 0.1 bar	56.000 m ³ /h

**Ordering Data Accessories 10.05.02.00149**

Typ		Item number
Filter with mounting kit	FAS 80x39 G3/4-AG	10.05.01.00062
Plug	STEC 4 S-M12-4 St	10.05.02.00157

**Ordering Data Wear Parts 10.05.02.00149**

Typ		Item number
Set of parts subject to wear	VST EMVP	10.05.02.00332
Valve coil	SPULE 24V-DC	10.05.02.00340
Outlet socket	STEC-DOSE-24V-DC	10.05.02.00337

