

Solenoid valve

EMVP 20 24V-DC 3/2 IMP



Art.-Nr.: 10.05.02.00167



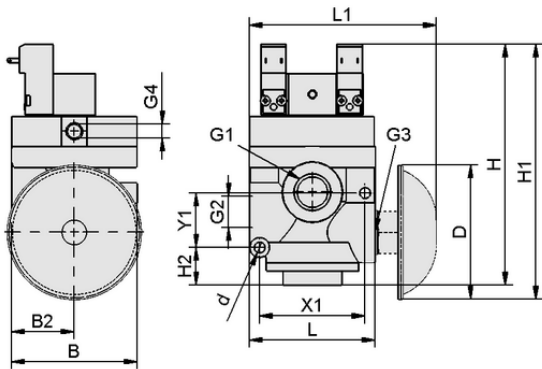
EMVP 20 24V-DC 3/2 IMP

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

Attribute	Value
Nominal size	20.00 mm
Weight	0.530 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	Impulse valve



Design data EMVP 20 24V-DC 3/2 IMP

Design data

Attribute	Value
Length L1	115.50 mm
Length L	75.00 mm
Width B2	37.50 mm
Width B	75.00 mm
Height H1	152.10 mm
Height H2	22.50 mm
Height H	143.60 mm
Outside diameter D	80.00 mm
Internal diameter d	6.50 mm
Thread G1	G3/4"-F



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**Technical data**

Attribute	Value
Nominal size	20.00 mm
Power consumption DC	5.0 W
Weight	0.530 kg
Closing time	110.0 ms
Voltage DC	24 V - DC
Pressure range (operating pressure) [bar]	-0.95 ... 5.00 bar
Product family	EMVP
Control valve	Impulse valve

**Further documentation**CAD data and other documents relating to the article can be found at: www.schmalz.com/10.05.02.00167**Ordering Data Accessories 10.05.02.00167**

Typ		Item number
Filter with mounting kit	FAS 80x39 G3/4-AG	10.05.01.00062
Connection cable	ASK B-Form-C 5000 K-3P	21.04.06.00084

**Ordering Data Wear Parts 10.05.02.00167**

Typ		Item number
Set of parts subject to wear	VST EMVP	10.05.02.00333
Valve coil	SPULE 24V-DC	10.05.02.00341
Outlet socket	STEC-DOSE-24V-DC	10.05.02.00338

