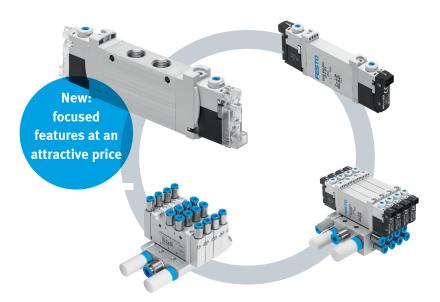
Valve series VG: VUVG / VTUG / VUWG





The compact valve

Highlights

- Attractive price
- Compact design
- Festo quality
- High flow rate
- Short delivery times
- Pressure range up to 10 bar
- ...many more variants

Individual valves VUVG – for more power from a smaller design! Priceattractive, impressive and installed in a flash. Perfect for all high-speed applications requiring a particularly high flow combined with a compact size, e.g. in small parts assembly and electronics industry or in the food and packaging industry.

Short on space? Not a problem!

The VUVG is designed for small installation spaces.

Fast, safe, easy

When it comes to ordering, mounting and installation – thanks to captive screws, an integrated locking seal and a wide range of pre-assembled cables and electrical connections.

Small in size - big in power

The perfect footprint: for up to 100% more flow with higher energy density.

Click! Simply snap into place.

Modular electrical connection kit (E-box) with numerous connection options for optimum integration into your system concept.

VUVG-...-S with specific features

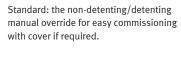
The new individual valve VUVG-...-S offers specific features in proven Festo quality at an attractive price. As part of the core product range, it is readily available worldwide from stock in large quantities and ready for dispatch in 24 hours!

Valve series VG: VUVG / VTUG / VUWG

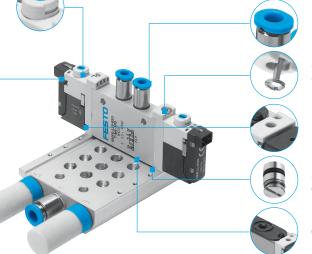
Valve series in detail

The product series VUVG: chose and combine

Solenoid valve		VUVGS Focused features – Festo quality – attractive price		VUVG Valve manifold VTUG		Pneumatic valve VUWG			
Technical data Part of the core product range									
Our recommendation: look for the star		*							
Valve width [mm]		10	14	10	14	18	10	14	18
Valve function		2x 3/2, 5/2		5/2, 5/3, 2x 3/2					
Flow rate [l/min]		150, 360	660	100, 220, 380	780	1300	100, 220, 380	780	1300
Connections	Pneumatic	M5, M7	G1/8	M3 (QS 3/4) M5 (QS 3/4/6), M7 (QS 4/6)	G1/8 (QS 4/6/8)	G1/4 (QS 6/8/10)	M3 (QS 3/4) M5 (QS 3/4/6), M7 (QS 4/6)	G1/8 (QS 4/6/8)	G1/4 (QS 6/8/10)
	Electric	Non-modular		Modular variant Plug connector, flying leads, cable, plug connector M8 (Cnomo: M12, type C)			-		
Pressure range [bar]		1.5 7		-0.9 10					
Temperature range [°C]		-5 +50		-5 +60					
Voltage [V DC]		24		5, 12, 24	-				
Voltage [V AC]		-		-	Cnomo: 110, 2	30	-		
Protection class		IP40, IP65		IP40, IP65					



Integrated LED for 360° view – convenient for a fast status overview as well as reduced downtimes.



Imperial connections (inch sizes) can be easily realised with hybrid fittings.

Captive screws: strong and sturdy with high torque for secure mounting.

Locating lug for correct mounting of the valve.

Multiple pressure zones can be created quickly and easily with separators.

 $\label{lem:captive seal} \textbf{Captive seal integrated in the valve.}$

★ Festo core product range

covers 80% of your automation tasks

Worldwide: always in stock

Superb: Festo quality at an attractive price **Easy:** just a few clicks to place an order online

Fast: generally ready for dispatch from the Festo factory in 24 hours