

Flexible. Robust. Easy.

Swivel Fittings SWV

Version as plug-in connection for fast and easy connection to the pneumatic energy supplies.

Field of Application

For secure hose connections in automation solutions

Advantages – Your benefit

Suitable for all SCHUNK gripper, rotary, and linear modules, in addition to robot accessories

Flexible utilization for use on pneumatic hoses from various manufacturers

Fittings as plug-in connections for fast hose attachment



Application Example



① Swivel Fitting

② Flow Control Valves

③ Swivel Head SRH-plus

④ 3-Finger Universal Gripper PZN-plus

SCHUNK offers more ...

The following components make the SWV even more productive – the perfect complement for highest functionality, flexibility, and process reliability.



Universal Gripper
PGN-plus



Flat Swivel Unit
SRU-plus



Adapter Plate



Elbow Fittings WV

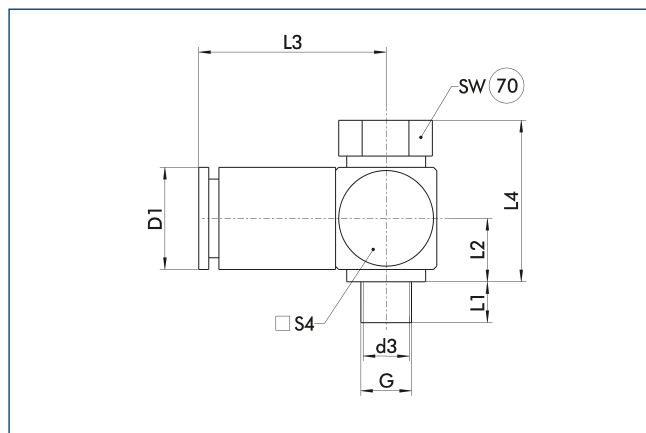
① Further information regarding the products can be found on the following product pages or at www.schunk.com. Please contact us for further information: SCHUNK technical hotline +49-7133-103-2696



Technical data

Description		SWV-G4-6	SWV-G4-8	SWV-G8-6	SWV-M3-4	SWV-M5-6
ID		9937128	9936728	9937152	9210505	9936171
Thread		G1/4"	G1/4"	G1/8"	M3	M5
Operating pressure	[bar]	20	20	20	20	20
min. / max. ambient temperature	[°C]	-10/60	-10/60	-10/60	-10/60	-10/60

SWV main view

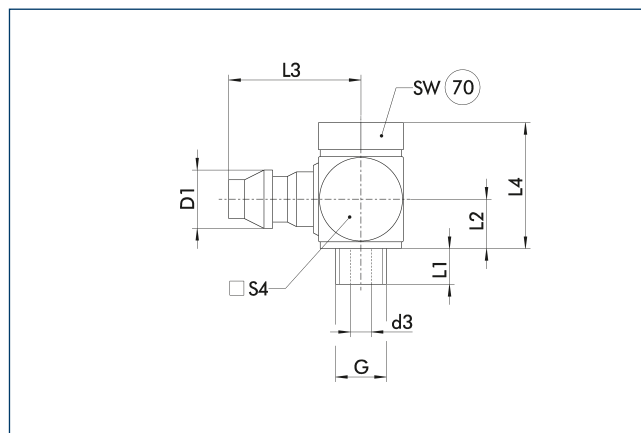


70 Wrench size

The drawing shows the gripper in the basic version with closed jaws, without dimensional consideration of the options described below.

Description	G	D3	L1	L2	L3	L4	D1	SW
SWV-G4-6	G1/4"	7	8	8.4	24.5	21.6	12	17
SWV-G4-8	G1/4"	7	8	15.3	25	21.6	13.5	17
SWV-G8-6	G1/8"	5	6.5	8.25	22.5	20.5	12	14
SWV-M5-6	M5	2	4	6.2	18.5	15.8	10	8

SWV-M3 main view



70 Wrench size

Description	G	D3	L1	L2	L3	L4	D1	SW
SWV-M3-4	M3	1.1	2	2.5	7.3	7.3	3.4	5