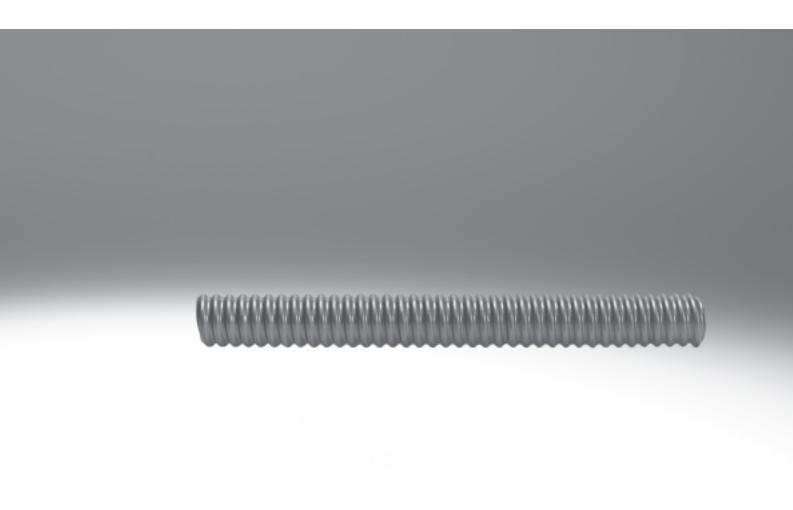
Protective conduits

FESTO



Protective conduits FESTO

Technical data

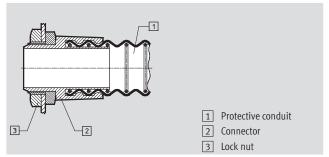
Protective conduit MKV-PG for plastic tubing

Material:

Polyvinyl chloride, spring steel For protecting pneumatic tubing and electrical cables.

Flexible, stretchable and compressible, water-tight and highly resistant to oil and acids.





Ordering data							
For multi-plug	Max. number of 4 mm	I.D. x O.D.	Max. bending radius	Weight	Part No.	Туре	PU*
	tubes		+10%				
		[mm]	[mm]	[g]			[m]
_	3	15x19	19	215	7404	MKV-PG-13,5	50
KSV-5	5	21x27	27	300	7549	MKV-PG-21	50
KSV-8	8	29x36	36	470	7550	MKV-PG-29	25
KSV-16-B	16	38x45	45	680	7147	MKV-PG-36	25
KSV-32-B	32	48x56	56	1 075	7148	MKV-PG-48	25

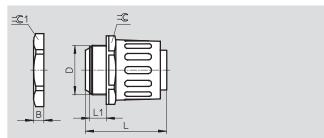
^{*} Packaging unit

Protective conduit fitting MKVV Lock nut MKVM

for plastic tubing

Material: Plastic





Dimensions					
Connection D	В	L	L1	=©	= © 1
Pg 13.5	6	42	10	24	27
Pg 21	7	58	11	35	36
Pg 29	7	59	12	45	46
Pg 36	8	62.5	12	54	60
Pg 48	8	68	15	65	70

Ordering data – Protective conduit fitting				
For protective conduit	Weight	Part No.	Туре	
	[g]			
Pg 13.5	7	19113	MKVV-PG-13,5-B	
Pg 21	27	19114	MKVV-PG-21-B	
Pg 29	50	19115	MKVV-PG-29-B	
Pg 36	21	19116	MKVV-PG-36-B	
Pg 48	35	19117	MKVV-PG-48-B	

Ordering data – Lock nut				
For protective conduit	Weight	Part No.	Туре	
	[g]			
Pg 13.5	1	7411	MKVM-PG-13,5	
Pg 21	4	9691	MKVM-PG-21	
Pg 29	6	9692	MKVM-PG-29	
Pg 36	12	7413	MKVM-PG-36	
Pg 48	13	7414	MKVM-PG-48	

Note

Protective conduit MKV can be combined with multi-plug KSV.

→ Internet: ksv

Note

Additional protective conduits for installation components for handling and assembly technology.

→ Internet: mkr, mkg

Product Range and Company Overview

A Complete Suite of Automation Services

Our experienced engineers provide complete support at every stage of your development process, including: conceptualization, analysis, engineering, design, assembly, documentation, validation, and production.



Custom Automation Components Complete custom engineered solutions



Custom Control Cabinets Comprehensive engineering support and on-site services



Complete Systems Shipment, stocking and storage services

The Broadest Range of Automation Components

With a comprehensive line of more than 30,000 automation components, Festo is capable of solving the most complex automation requirements.



Electromechanical Electromechanical actuators, motors, controllers & drives



Pneumatics Pneumatic linear and rotary actuators, valves, and air supply



PLCs and I/O Devices PLC's, operator interfaces, sensors and I/O devices

Supporting Advanced Automation... As No One Else Can!

Festo is a leading global manufacturer of pneumatic and electromechanical systems, components and controls for industrial automation, with more than 12,000 employees in 56 national headquarters serving more than 180 countries. For more than 80 years, Festo has continuously elevated the state of manufacturing with innovations and optimized motion control solutions that deliver higher performing, more profitable automated manufacturing and processing equipment. Our dedication to the advancement of automation extends beyond technology to the education and development of current and future automation and robotics designers with simulation tools, teaching programs, and on-site services.

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To meet this commitment, we strive to ensure a consistent, integrated, and systematic approach to management that will meet or exceed the requirements of the ISO 9001 standard for Quality Management and the ISO 14001 standard for Environmental Management.



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