

# Accessories for vacuum technology

Technical data

## Elbow fitting LJK

-  - Temperature range  
-10 ... +60 °C

-  - Operating pressure  
-0.95 ... 8 bar

-  - Note  
For suction cup VAS/VASB  
→ Internet: vas

- Redirection of air connection
- Swivel joint rotatable 360°
- For decoupling from mounting thread



General technical data			
Size	M5	G1/8	G1/4
Design	Swivel fitting with female thread		
Operating medium	Atmospheric air based on ISO 8573-1:2010 [7:-:-]		
Mounting position	Any		
Type of mounting	Mounting via the lateral connection rection on the male thread of the hollow bolt		
Vacuum port	M5	G1/8	G1/4
Operating pressure [bar]	-0.95 ... 8		

Ambient conditions			
Size	M5	G1/8	G1/4
Swivel fitting	Die-cast zinc		
Seals	Nitrile rubber and steel/nitrile rubber		
Note on material	Free of copper, PTFE and silicone		
Ambient temperature [°C]	-10 ... +60		
Corrosion resistance CRC <sup>1)</sup>	2		

1) Corrosion resistance class 2 according to Festo standard 940 070  
Components requiring moderate corrosion resistance. Externally visible parts with primarily decorative surface requirements which are in direct contact with a surrounding industrial atmosphere or media such as cooling or lubricating agents.

### Dimensions

1 Air connection (vacuum)  
2 Mounting thread

Vacuum port	B	D	H	H1	H2	L	L1	
M5	10	M5	20.3	3.8	7.5	17.5	12.5	8
G1/8	16	G1/8	30	5	10.6	28	20	13
G1/4	20	G1/4	39	8	13.5	36	26.5	17

Ordering data		
Vacuum port	Part No.	Type
M5	151 783	LJK-M5-1/I
G1/8	151 784	LJK-1/8-1/I
G1/4	151 785	LJK-1/4-1/I