Accessories for vacuum technology Technical data

FESTO

Elbow fitting LJK







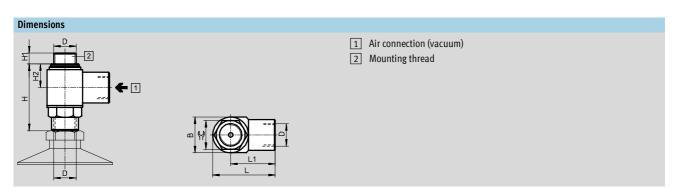
- Redirection of air connection
- Swivel joint rotatable 360°
- For decoupling from mounting thread



General technical data							
Size		M5 G ¹ / ₈			G ¹ / 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 nection on the male thread of the hollow bolt					
Vacuum port		M5	G ¹ / ₂	/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 ¹⁾	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.



Vacuum port	В	D	Н	H1	H2	L	L1	=©
M5	10	M5	20.3	3.8	7.5	17.5	12.5	8
G ¹ / 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-I/I
G ¹ /8	151 784 LJK-1/s-I/I
G1/4	151 785 LJK-1⁄4-l/l