

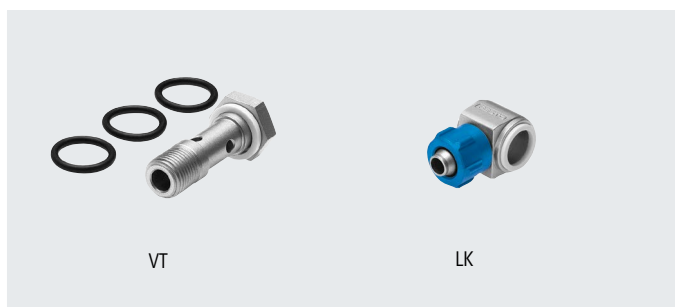
Datasheet

Hollow bolt VT with ring piece LK

Materials:
 Hollow bolt: Galvanised steel
 Ring piece LK: Die-cast zinc
 Ring piece LK...-KU: POM

Note on materials:
 RoHS-compliant

LABS (PWIS) conformity:
 VDMA24364-B1/B2-L



VT

LK

Operating and environmental conditions

Operating pressure for full temperature range [bar]	0 ... +10
Maritime classification	Ring piece LK: See certificate ¹⁾

1) More information www.festo.com/catalogue/lk → Support/Downloads.

Ordering data

Dimensions → 22

Hollow bolt				Ring piece				
Pneumatic connection 1	No. of ring pieces	Part no.	Type	Pneumatic connection 1	Pneumatic connection 2	Part no.	Type	PJ ¹⁾

Die-cast zinc design

Male thread M5	2	206145	VT-M5-2 ⁴⁾	Male thread M5	For barbed connector I.D. 3 mm with nut	4475	LK-M5-PK-3 ²⁾	10
	3	4594	VT-M5-3					
Male thread G1/8	2	4593	VT-1/8-2-PK-3	Male thread G1/8	For barbed connector I.D. 3 mm with nut	4597	LK-1/8-PK-3 ²⁾	10
	3	4595	VT-1/8-3-PK-3 ⁵⁾					
Male thread G1/8	2	206146	VT-1/8-2 ⁶⁾	Male thread G1/8	For barbed connector I.D. 4 mm with nut	4476	LK-1/8-PK-4 ²⁾	10
	3	4596	VT-1/8-3					
Male thread G1/8	2	206146	VT-1/8-2 ⁶⁾	Male thread G1/8	For barbed connector I.D. 6 mm with nut	4477	LK-1/8-PK-6 ²⁾	10
	3	4596	VT-1/8-3					
Male thread G1/4	2	206147	VT-1/4-2 ⁷⁾	Male thread G1/4	For barbed connector I.D. 4 mm with nut	4478	LK-1/4-PK-4 ²⁾	10
	3	2335	VT-1/4-3					
Male thread G1/4	2	206147	VT-1/4-2 ⁷⁾	Male thread G1/4	For barbed connector I.D. 6 mm with nut	4479	LK-1/4-PK-6 ²⁾	10
	3	2335	VT-1/4-3					
Male thread G3/8	2	206148	VT-3/8-2 ⁸⁾	Male thread G3/8	For barbed connector I.D. 6 mm with nut	4480	LK-3/8-PK-6 ²⁾	1
	3	2336	VT-3/8-3					

Polymer design

Male thread G1/8	2	206146	VT-1/8-2 ⁶⁾	Male thread G1/8	For barbed connector I.D. 4 mm with nut	6280	LK-1/8-PK-4-KU ³⁾	10
	3	4596	VT-1/8-3					
Male thread G1/8	2	206146	VT-1/8-2 ⁶⁾	Male thread G1/8	For barbed connector I.D. 6 mm with nut	6281	LK-1/8-PK-6-KU ³⁾	10
	3	4596	VT-1/8-3					
Male thread G1/4	2	206147	VT-1/4-2 ⁷⁾	Male thread G1/4	For barbed connector I.D. 4 mm with nut	6282	LK-1/4-PK-4-KU ³⁾	10
	3	2335	VT-1/4-3					
Male thread G1/4	2	206147	VT-1/4-2 ⁷⁾	Male thread G1/4	For barbed connector I.D. 6 mm with nut	6283	LK-1/4-PK-6-KU ³⁾	10
	3	2335	VT-1/4-3					

- 1) Packaging unit
- 2) With union nut MCK and 2 sealing rings OK
- 3) With union nut MCK, with moulded-on sealing edge, pressure range 0 ... 10 bar, temperature range -10 ... +60 °C
- 4) Pneumatic connection 2: for barbed connector I.D. 3 mm with nut
- 5) Pneumatic connection 2: for barbed connector I.D. 3 mm with nut
- 6) Pneumatic connection 2: female thread G1/8; for barbed connector I.D. 4 mm with nut; for barbed connector I.D. 6 mm with nut
- 7) Pneumatic connection 2: for barbed connector I.D. 4 mm with nut; for barbed connector I.D. 6 mm with nut
- 8) Pneumatic connection 2: for barbed connector I.D. 6 mm with nut