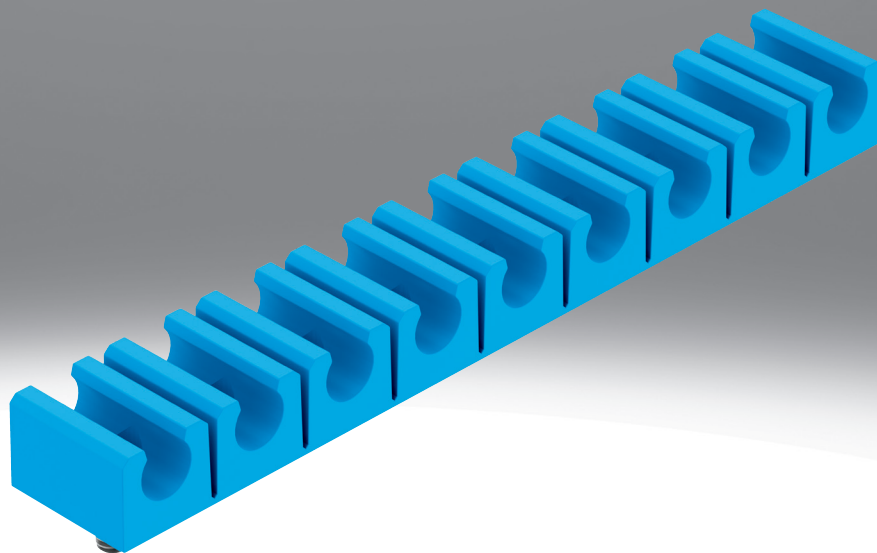


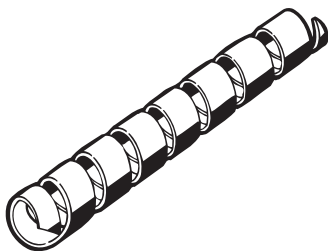
Tubing clip, tube tie

FESTO



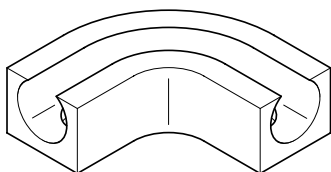
Datasheet

Technical data – Spiral wrap for tubing PKB-50-BL



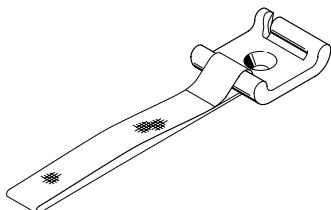
Size	For tube bundle diameter max. 50 mm
Outside diameter	6 mm
Inside diameter	4 mm
Tube length	50 m
Color	Blue
Application note	12 tubes, O.D. 12 mm 28 tubes, O.D. 8 mm 50 tubes, O.D. 6 mm 60 tubes, O.D. 4 mm
Material of pneumatic tubing	Protective grounding
Note on materials	RoHS compliant
LABS (PWIS) conformity	VDMA24364-B2-L

Technical data – Tubing support PKS



Size	For tubing O.D. 6 mm For tubing O.D. 8 mm For tubing O.D. 10 mm For tubing O.D. 11.6 mm For tubing O.D. 5/16" For tubing O.D. 3/8"
Structural design	Number of terminals 1
Color	Blue
Housing material	PA
Material of pins	Steel
Note on materials	RoHS compliant
LABS (PWIS) conformity	VDMA24364-B2-L

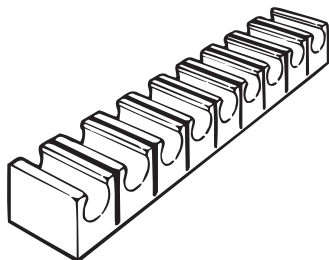
Technical data – Tubing support NPAW



Size	for tube bundle Ø max. 30 mm For tube bundle diameter max. 50 mm
Ambient temperature	-30 ... 80°C
Note on materials	RoHS compliant
LABS (PWIS) conformity	VDMA24364-B2-L

Datasheet

Technical data – Multi-tube holder KK



Structural design	Number of terminals 10	Number of terminals 4	Number of terminals 6	Number of terminals 9
Size	For tubing O.D. 4 mm For tubing O.D. 8 mm For tubing O.D. 5/32" For tubing O.D. 3/16" For tubing O.D. 5/16"	For tubing O.D. 16 mm For tubing O.D. 17.6 mm For tubing O.D. 5/8"	For tubing O.D. 10 mm For tubing O.D. 11.6 mm For tubing O.D. 12 mm For tubing O.D. 3/8"	For tubing O.D. 6 mm For tubing O.D. 3/16"
Housing material	Protective grounding			
Material of pins	Steel			
Color	Blue			
Note on materials	RoHS compliant			
LABS (PWIS) conformity	VDMA24364-B2-L			

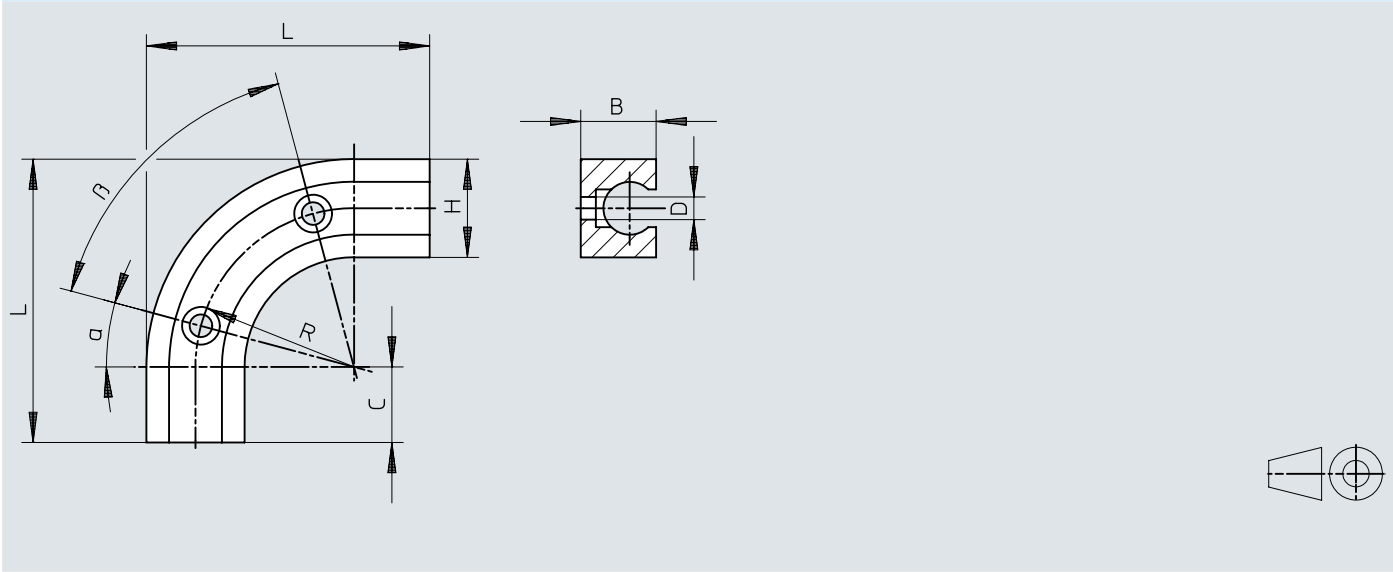
Technical data – pipe clamp PQ-RK-...-B



Ambient temperature	-25 ... 85°C
Note on materials	RoHS compliant
LABS (PWIS) conformity	VDMA24364-B1/B2-L

Dimensions

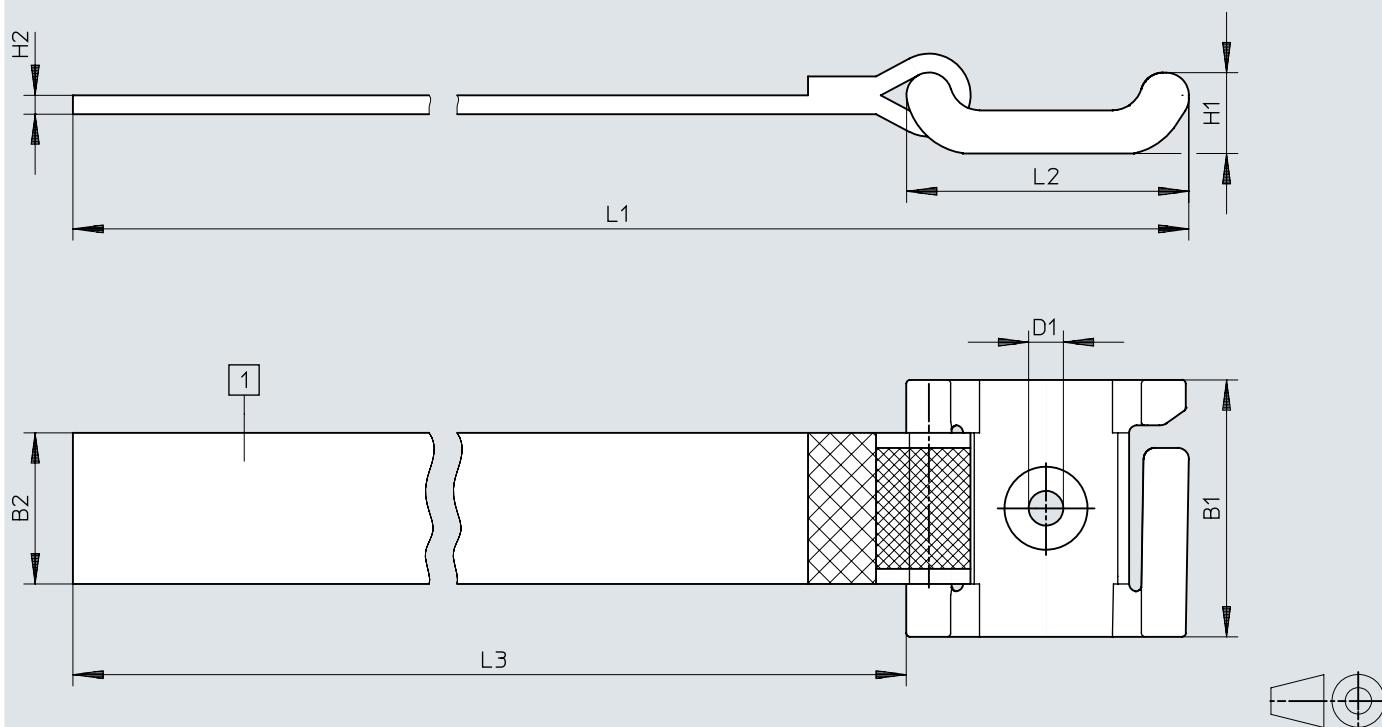
Dimensions – Tubing support PKS Download CAD data www.festo.com



	B	C	D	H	L	R	α	β
PKS-4	8	8	2	10	23	10	–	90°
PKS-6	10	10	3	13	37,5	21	15°	60°
PKS-9	13,5	15	3	16,5	59	35,75	15°	60°

Dimensions

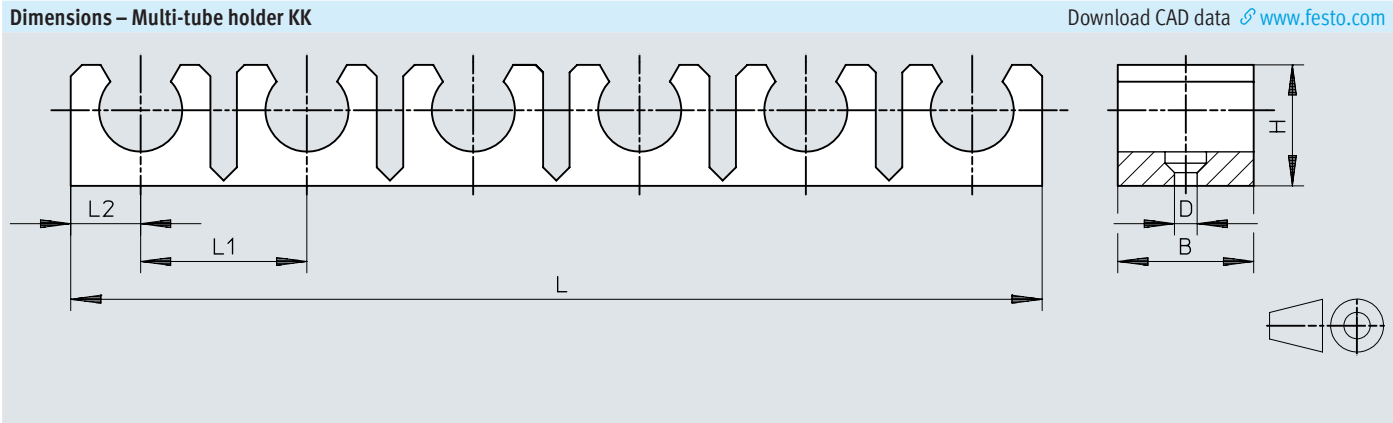
Dimensions – Tubing support NPAW

Download CAD data www.festo.com

[1] Hook and loop on the bottom

	B1 ±0,7	B2 ±1,5	D1	H1 ±0,3	H2 ±0,5	L1	L2 +0,5/-1,5	L3 ±5
NPAW-S-T3	34	20	4,6	10,7	2	122,5	30	92,5
NPAW-S-T4	34	20	4,6	10,7	2	208,5	37	171,5
NPAW-S-T6	34	20	4,6	10,7	2	216,5	45	171,5

Dimensions

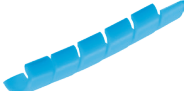


	1)	B	D	H	L	L1	L2
		[mm]	∅ [mm]	[mm]	[mm]	[mm]	[mm]
KK-3	10	12	2	9	98,6	10	4,3
KK-4	9	14	3	9	94	10,5	5
KK-6	10	14	3	11	142,5	14,5	6
KK-9	6	18	3	16	128,5	22	9,25
KK-13	4	20	5	23	117	30	13,5

1) Number of terminals

Ordering data

Ordering data – Spiral wrap for tubing PKB-50-BL

	Size	Product weight by length	Part no.	Type
	For tube bundle diameter max. 50 mm	0.015 kg/m	3656	PKB-50-BL

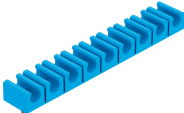
Ordering data – Tubing support PKS

	Size	Pack size	Product weight	Part no.	Type
	For tubing O.D. 6 mm	10	2.5 g	4132	PKS-4
	For tubing O.D. 8 mm		5.4 g	4133	PKS-6
	For tubing O.D. 5/16"				
	For tubing O.D. 10 mm		11.9 g	4134	PKS-9
	For tubing O.D. 11.6 mm				
	For tubing O.D. 3/8"				

Ordering data – Tubing support NPAW

Ordering data - Tubing support NPAW					
	Size	Pack size	Product weight	Part no.	Type
	for tube bundle Ø max. 30 mm	10	6.7 g	554026	NPAW-S-T3
	For tube bundle diameter max. 50 mm		8.4 g	554027	NPAW-S-T4
			9.6 g	554028	NPAW-S-T6

Ordering data – Multi-tube holder KK

	Size	Pack size	Product weight	Part no.	Type
	For tubing O.D. 4 mm	10	8.5 g	3635	KK-3
	For tubing O.D. 5/32"				
	For tubing O.D. 3/16"				
	For tubing O.D. 6 mm		11.1 g	2147	KK-4
	For tubing O.D. 3/16"				
	For tubing O.D. 8 mm		17 g	2148	KK-6
	For tubing O.D. 5/16"				
	For tubing O.D. 10 mm		21.2 g	2149	KK-9
	For tubing O.D. 11.6 mm				
	For tubing O.D. 12 mm				
	For tubing O.D. 3/8"				
	For tubing O.D. 16 mm		33.9 g	4463	KK-13
	For tubing O.D. 17.6 mm				
	For tubing O.D. 5/8"				

Ordering data – Pipe clamp PQ-RK-...-B

	Nominal width	Pack size	Product weight	Part no.	Type
	12 mm	10	2.4 g	550595	PQ-RK-12-B
	15 mm		3.2 g	550596	PQ-RK-15-B
	18 mm		4 g	550597	PQ-RK-18-B
	22 mm		5.1 g	550598	PQ-RK-22-B
	25 mm	1	8.4 g	550599	PQ-RK-28-B