

Mounting components

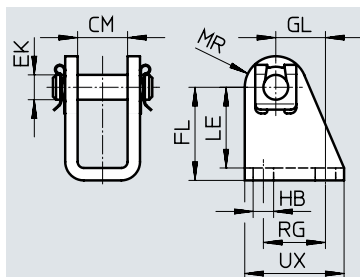
FESTO



Datasheet

Clevis foot LBN

Material:
Galvanised steel
RoHS-compliant
LABS (PWIS) conformity:
VDMA24364-B1/B2-L



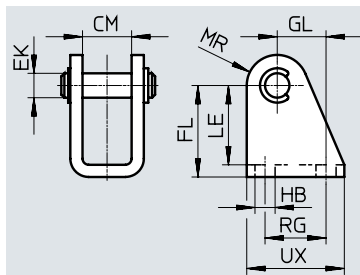
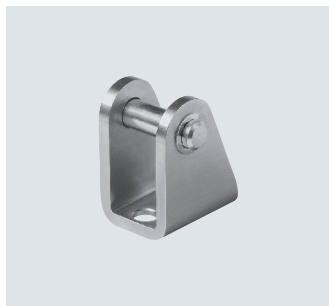
Dimensions and ordering data

For ø	CM	EK ø	FL	GL	HB ø	LE	MR	RG	UX	CRC ¹⁾	Weight [g]	Part no.	Type
[mm]													
8/10	8.1	4	24 +0.3/-0.2	13.8	4.5	21.5	5	12.5	20	1	20	6057	LBN-8/10
12/16	12.1	6	27 +0.3/-0.2	13	5.5	24	7	15	25	1	40	6058	LBN-12/16
20/25	16.1	8	30 +0.4/-0.2	16	6.6	26	10	20	32	1	84	6059	LBN-20/25
32	16.1	10	35 +0.4/-0.2	18.5	6.6	31	11	24	35	1	110	195860	LBN-32
40	18.1	12	40 +0.4/-0.2	24.5	9	35	13	30	45	1	191	195861	LBN-40
50/63	21.1	16	45 +0.5/-0.2	28	9	39	14	34	50	1	300	195862	LBN-50/63

1) More information www.festo.com/x/topic/crc

Clevis foot CRLBN, stainless steel

Material:
High-alloy steel
RoHS-compliant
LABS (PWIS) conformity:
VDMA24364-B1/B2-L



Dimensions and ordering data

For ø	CM	EK ø	FL	GL	HB ø	LE	MR	RG	UX	CRC ¹⁾	Weight [g]	Part no.	Type
[mm]													
12/16	12.1	6	27 +0.3/-0.2	13	5.5	24	7	15	25	4	39	161862	CRLBN-12/16
20/25	16.1	8	30 +0.4/-0.2	16	6.6	26	10	20	32	4	82	161863	CRLBN-20/25
32	16.1	10	35 +0.4/-0.2	18.5	6.6	31	11	24	35	4	106	195866	CRLBN-32
40	18.1	12	40 +0.4/-0.2	24.5	9	35	13	30	45	4	185	195867	CRLBN-40
50/63	21.1	16	45 +0.5/-0.2	28	9	39	14	34	50	4	293	195868	CRLBN-50/63

1) More information www.festo.com/x/topic/crc

Datasheet

Clevis foot LBG/LBG-...-R3

The pivot pin is secured against rotation with a spring pin.

Material:

LBG 32 ... 63: Stainless steel casting

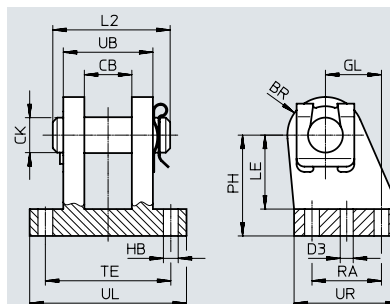
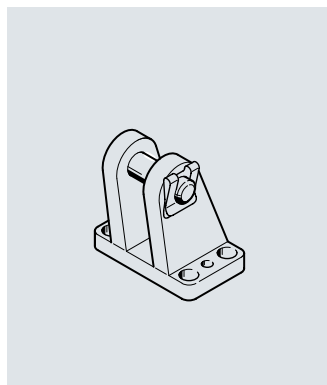
LBG 80 ... 125: Spheroidal graphite
cast iron

LBG-...-R3: High-alloy stainless steel

RoHS-compliant

LABS (PWIS) conformity:

VDMA24364-B2-L



Dimensions and ordering data

For ø [mm]	BR		CB	CK ø	D3 ø	GL	HB ø	L2	LE	PH	RA	TE	UB	UL	UR
		[R3]													
32	12	12	14.1	10	4.8	16	6.8	35	24	32	20	42	28	56	36
40	14	14	16.1	12	5.8	20	6.8	39	26	36	26	44	30	58	41.5
50	15	15	21.1	16	5.8	25	9.2	50	33	45	31	56	40	70	47
63	17	17	21.1	16	7.8	25	9.2	50	38	50	31	56	40	70	49
80	17	17	25.1	20	7.8	30	11	60	49	63	36	70	50	89	55
100	20	22	25.1	20	9.8	41	11	60	56	71	46	70	50	89	65
125	25	25	37.2	30	11.8	60	14	89	70	90	70	106	80	128	96

For Ø [mm]	Basic version				R3 – High corrosion protection			
	CRC ¹⁾	Weight [g]	Part no.	Type	CRC ¹⁾	Weight [g]	Part no.	Type
32	2	220	31761	LBG-32	3	220	2078790	LBG-32-R3
40	2	300	31762	LBG-40	3	300	2078792	LBG-40-R3
50	2	540	31763	LBG-50	3	540	2078794	LBG-50-R3
63	2	580	31764	LBG-63	3	580	2078795	LBG-63-R3
80	1	1050	31765	LBG-80	3	1050	2078797	LBG-80-R3
100	1	1375	31766	LBG-100	3	1375	2078799	LBG-100-R3
125	1	4140	31767	LBG-125	3	4140	2078837	LBG-125-R3

1) More information www.festo.com/x/topic/crc

Datasheet

Right-angle clevis foot LQG

The pivot pin is secured against rotation with a spring pin.

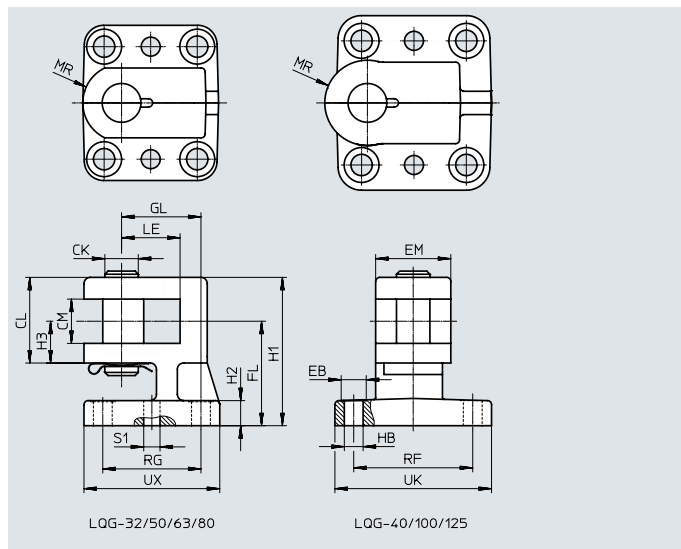
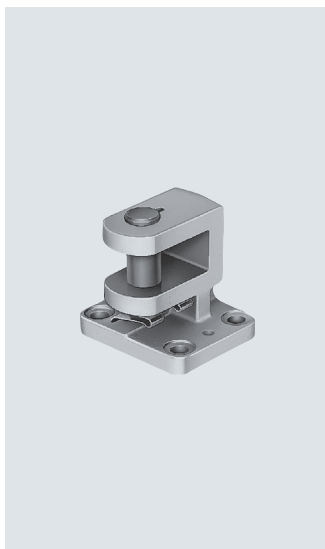
Material:

Spheroidal graphite cast iron

RoHS-compliant

LABS (PWIS) conformity:

VDMA24364-B1/B2-L



Dimensions and ordering data

For $\varnothing$ [mm]	CK $\varnothing$ h9	CL	CM +0.2	EB $\varnothing$	EM	FL	GL	H1	H2	H3	HB $\varnothing$
32	10	27	14.2	11	25	32 ± 0.3	22 ± 0.3	45 ± 0.5	9	14	6.6
40	12	31	16.2	11	25	36 js14	22 js14	52 ± 0.5	9	15	6.6
50	16	41	21.2	15	32	45 js14	36 js14	66 ± 0.5	9	20	9
63	16	41	21.2	15	36	50 js14	38 js14	71	12	20	9
80	20	51	25.1	18	36	63 js14	39 js14	89	14	25	11
100	20	51	25.1	18	42	71 js14	51 js14	97	14	25	11
125	30	80	37.1	19	50	90 ± 0.4	60 js14	130	20	40	14

For $\varnothing$ [mm]	LE	MR	RF	RG	S1 $\varnothing$	UK	UX	CRC ¹⁾	Weight [g]	Part no.	Type
32	18	12.5	40 ± 0.3	29 ± 0.3	4.8	56	45	1	301	31768	LQG-32
40	22	15	40 js14	29 js14	5.8	56	45	1	369	31769	LQG-40
50	28	18	52 js14	40 js14	5.8	70	58	1	706	31770	LQG-50
63	28	18	57 js14	47 js14	7.8	75	65	1	784	31771	LQG-63
80	31	20	58 js14	48 js14	9.8	80	70	1	1125	31772	LQG-80
100	34	22	64 js14	54 js14	9.8	90	80	1	1492	31773	LQG-100
125	38	32	104 js14	70 js14	11.5	130	96	1	3774	31774	LQG-125

1) More information www.festo.com/x/topic/crc