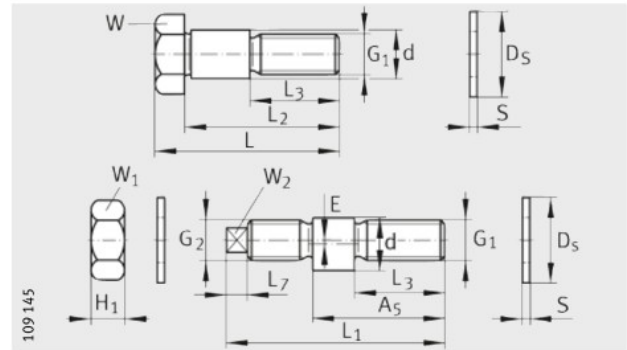


Bolts



LFZ, LFE

Dimension table · Dimensions in mm

Designation	Mass m ≈ kg	Dimensions							
		d	G ₁	G ₂	L	L ₂	L ₃	L ₁	A ₅
LFZ05	0,01	5	M4	–	19,5	16	9,5	–	–
LFE05-0,5				M4	–	–	9	20	15
LFZ08	0,02	8	M8	–	28,3	24,3	15	–	–
LFE08-1				M8×0,75	–	–	13	32,5	21,6
LFZ12	0,04	12	M10	–	43	36	22	–	–
LFE12-1				M10	–	–	19,5	50	33,5
LFZ12/M12	0,06		M12	–	50,8	43,8	24	–	–
LFE12-1/M12				M12	–	–		57	41
LFZ15	0,06	15	M12	–	50,8	43,8	23,8	–	–
LFE15-1				M12	–	–	24	57	41
LFZ12×45-A1 ²⁾	0,04	12	M10×1,5	–	50	45	16	–	–
LFE12×45-A1 ²⁾				–				–	30
LFZ20×67-A1	0,2	20	M16×1,5	–	75	67	23	–	–
LFE20×67-A1				–				–	45
LFZ25×82-A1	0,4	25	M20×1,5	–	92	82	30	–	–
LFE25×82-A1				–				–	57
LFZ30×95-A1	0,62	30	M24×1,5	–	107	95	32	–	–
LFE30×95-A1				–				–	67
LFZ40×107-A1	1,1	40	M30×1,5	–	117	107	42	–	–
LFE40×107-A1									72
LFZ40×115-A1	1,2				125	115			–
LFE40×115-A1									72

Corrosion-resistant design available by agreement.

¹⁾ No washer required.

²⁾ Without lubrication hole.