

## Lifting Point 8-211 Long bolt



### Product information



- Rotates through 360° and pivot 90°
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Bolts are Metric thread (ASME / ANSI B18.3.1M).
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 1.5 times the WLL.
- Quick and simple assembly, just a tapped hole is required.

**Features:** Built-in RFID/NFC chip

**Material:** Alloy steel, quenched and tempered

**Marking:** According to standard, CE-marked

**Standard:** EN 1677-1

**Safety factor:** 4:1

Part Code	WLL ton	Torque Nm	Thread M mm	Thread length (E) mm	Pitch DIN13	A mm	B mm	C mm	D mm	F mm	G mm	SW mm	J mm	K mm	L mm	N mm	Weight kg	Delivery time
46020104B	0.3	30	M 8	76	1.25	30	35	35	11	86	55	13	77	34	41	24	0.4	12
46020105B	0.63	60	M 10	96	1.5	30	35	36	11	86	55	17	78	34	40	24	0.4	12
46020092B	1	100	M 12	114	1.75	33	38	44	14	99	57	19	89	38	42	31	0.5	12
46020106B	1.5	150	M 16	149	2	33	38	46	14	99	57	24	89	38	40	31	0.7	12
46020107B	2.5	250	M 20	186	2.5	50	54	56	16	142	82	30	132	53	70	49	1.7	12
46020108B	4	400	M 24	221	3	50	54	59	16	143	82	36	132	53	67	45	2	12
46020109B	5	500	M 30	278	3.5	60	65	81	23	170	99	46	153	64	67	59	2.9	12
46020127B	8	800	M 36	222	4	77	85	101	27	225	124	55	205	80	97	69	6.9	12
46020110B	10	1,000	M 42	272	4.5	77	85	104	27	225	124	65	204	79	94	69	7.9	12
11.428-211-150/350L	15	1,500	M 42	264	4.5	95	104	112	36	258	158	65	229	98	110	98	13.5	12
11.428-211-200/385L	20	2,000	M 48	295	5	95	104	120	36	260	158	75	230	99	104	98	15.5	12

## Blueprint

