



- Rotates through 360° and pivots 90°.
- Manufactured from alloy steel, quenched and tempered.
- Tested in accordance with EN1677-1.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Bolts are Metric thread.
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 20,000 cycles at 1.5 times the WLL.
- All YOKE Lifting points meet or exceed all the requirements of ASME B30.26.
- Quick and simple assembly, just a tapped hole is required.

» Taiwan Patent
» China Patent

Lifting Point Long Bolt

Metric Thread (8-211L)



Item No.	Working Load Limit tonnes	Thread version			Dimensions														Torque in Nm	N.W. kg
		M	E	Pitch	A	B	C	D	F	G	H	S	SW	I	J	K	L	N		
		mm	mm	DIN13	mm															
8-211-003/105L	0.30	M 8	76	1.25	30	35	35	11	86	55	29	6	13	41	77	34	41	24	30	0.4
8-211-006/125L	0.63	M 10	96	1.50	30	35	36	11	86	55	29	6	17	42	78	34	40	24	60	0.4
8-211-010/150L	1.00	M 12	114	1.75	33	38	44	14	99	57	36	8	19	44	89	38	42	31	100	0.5
8-211-015/185L	1.50	M 16	149	2.00	33	38	46	14	99	57	36	10	24	45	89	38	40	31	150	0.7
8-211-025/230L	2.50	M 20	187	2.50	50	54	56	16	142	82	43	12	30	74	132	53	70	49	250	1.7
8-211-040/265L	4.00	M 24	221	3.00	50	54	59	16	143	82	44	14	36	74	132	53	67	45	400	2.0
8-211-050/340L	5.00	M 30	279	3.50	60	65	81	23	170	99	62	17	46	80	153	64	67	59	500	2.9
8-211-080/300L	8.00	M 36	222	4.00	77	85	101	27	225	124	78	22	55	112	205	80	97	69	800	6.9
8-211-100/350L	10.00	M 42	272	4.50	77	85	104	27	225	124	78	24	65	113	204	79	94	69	1000	7.9
8-211-150/350L	15.00	M 42	264	4.50	95	104	112	36	258	158	86	24	65	127	229	98	110	98	1500	13.5
8-211-200/385L	20.00	M 48	295	5.00	95	104	120	36	260	158	90	27	75	126	230	99	104	98	2000	15.5

* Design Factor 4:1
* Bolt in GEOMET® finished on request



Kind of attachment											
Number of legs	Load direction	1	2	1	2	2	2	2	3-4	3-4	3-4
Item No.	Thread	0°	0°	90°	90°	0-45°	45° - 60°	unsymm.	0 - 45°	45° - 60°	unsymm.
		WLL(t)									
8-211-003/105L	M 8	0.30	0.60	0.30	0.60	0.42	0.30	0.30	0.63	0.45	0.30
8-211-006/125L	M10	0.63	1.26	0.63	1.26	0.88	0.63	0.63	1.32	0.95	0.63
8-211-010/150L	M12	1.00	2.00	1.00	2.00	1.40	1.00	1.00	2.10	1.50	1.00
8-211-015/185L	M16	1.50	3.00	1.50	3.00	2.10	1.50	1.50	3.15	2.20	1.50
8-211-025/230L	M20	2.50	5.00	2.50	5.00	3.50	2.50	2.50	5.25	3.70	2.50
8-211-040/265L	M24	4.00	8.00	4.00	8.00	5.60	4.00	4.00	8.40	6.00	4.00
8-211-050/340L	M30	5.00	10.00	5.00	10.00	7.00	5.00	5.00	10.50	7.50	5.00
8-211-080/300L	M36	8.00	16.00	8.00	16.00	11.20	8.00	8.00	16.80	12.00	8.00
8-211-100/350L	M42	10.00	20.00	10.00	20.00	14.00	10.00	10.00	21.00	15.00	10.00
8-211-150/350L	M42	15.00	30.00	15.00	30.00	21.00	15.00	15.00	31.50	22.50	15.00
8-211-200/385L	M48	20.00	40.00	20.00	40.00	28.00	20.00	20.00	42.00	30.00	20.00