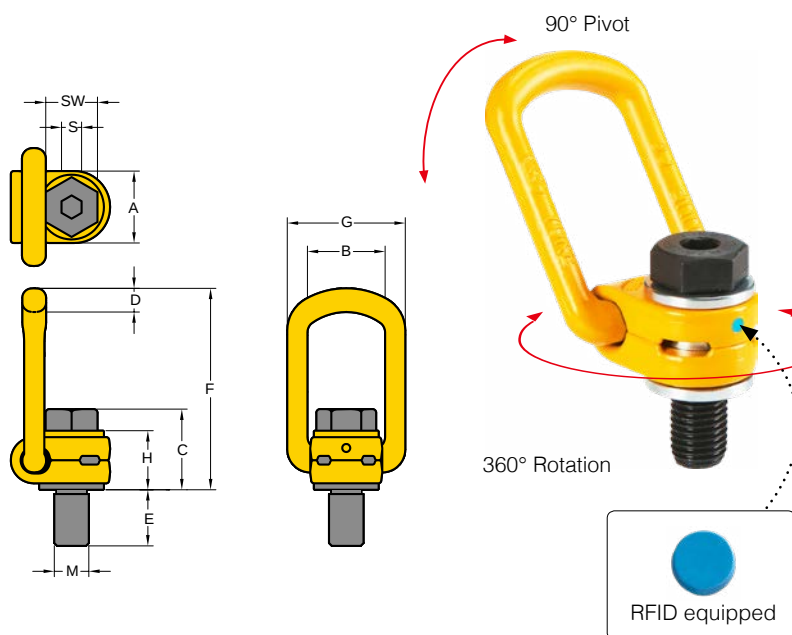




- Rotates through 360° and pivot 90°.
- Manufactured from alloy steel, quenched and tempered.
- Tested in accordance with EN1677-1.
- Certified by DGUV GS-OA 15-04.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts and cap screw are traceable to Test Certification.
- Bolts 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

Metric Thread (8-211)



Item No.	Working Load Limit	Thread version			Dimensions									Torque in	N.W.
	tonnes	M	E	Pitch	A	B	C	D	F	G	H	S	SW	Nm	kg
		mm	mm	DIN13				mm							
8-211-003	0.3	M 8	11	1.25	30	35	35	10	85	55	29	6	13	30	0.2
8-211-006	0.63	M 10	16	1.5	30	35	36	10	85	55	29	6	17	60	0.3
8-211-010	1	M 12	18	1.75	33	37	44	14	98	57	36	8	19	100	0.5
8-211-012	1.2	M 14	21	2	33	37	45	14	98	57	36	10	22	120	0.5
8-211-015	1.5	M 16	24	2	33	37	46	14	98	57	36	10	24	150	0.5
8-211-020	2	M 18	26	2	50	54	57	17	140	82	44	12	30	200	1.3
8-211-025	2.5	M 20	30	2.5	50	54	57	17	140	82	44	12	30	250	1.3
8-211-040	4	M 24	36	3	50	54	59	17	140	82	44	14	36	400	1.4
8-211-042	4	M 27	38	3	60	65	79	23	170	99	62	17	41	400	2.8
8-211-050	5	M 30	48	3.5	60	65	81	23	170	99	62	17	46	500	3.1
8-211-070	7	M 36	54	4	60	65	88	23	178	99	65	22	55	700	3.3
8-211-080	8	M 36	62	4	77	85	101	27	225	124	78	22	55	800	5.8
8-211-100	10	M 42	72	4.5	77	85	104	27	225	124	78	24	65	1000	6.3
8-211-150	15	M 42	63	4.5	95	104	112	36	256	158	86	24	65	1500	10.8
8-211-200	20	M 48	72	5	95	104	120	36	259	158	90	27	75	2000	11.6
8-211-220	22	M 56	84	5.5	95	104	128	36	259	158	90	27	89	2100	15.0
8-211-225	22.5	M 64	100	6	113	104	133	36	259	158	90	32	95	2200	16.3

* 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	M 8	0.3	0.6	0.3	0.6	0.42	0.3	0.3	0.63	0.45	0.3
8-211-006	M 10	0.63	1.26	0.63	1.26	0.88	0.63	0.63	1.32	0.95	0.63
8-211-010	M 12	1	2	1	2	1.4	1	1	2.1	1.5	1
8-211-012	M 14	1.2	2.4	1.2	2.4	1.7	1.2	1.2	2.5	1.8	1.2
8-211-015	M 16	1.5	3	1.5	3	2.1	1.5	1.5	3.1	2.2	1.5
8-211-020	M 18	2	4	2	4	2.8	2	2	4.2	3	2
8-211-025	M 20	2.5	5	2.5	5	3.5	2.5	2.5	5.2	3.7	2.5
8-211-040	M 24	4	8	4	8	5.6	4	4	8.4	6	4
8-211-042	M 27	4	8	4	8	5.6	4	4	8.4	6	4
8-211-050	M 30	5	10	5	10	7	5	5	10.5	7.5	5
8-211-070	M 36	7	14	7	14	9.8	7	7	14.7	10.5	7
8-211-080	M 36	8	16	8	16	11.2	8	8	16.8	12	8
8-211-100	M 42	10	20	10	20	14	10	10	21	15	10
8-211-150	M 42	15	30	15	30	21	15	15	31.5	22.5	15
8-211-200	M 48	20	40	20	40	28	20	20	42	30	20
8-211-220	M 56	22	44	22	44	30.8	22	22	46.2	33	22
8-211-225	M 64	22.5	45	22.5	45	31.5	22.5	22.5	47.25	33.75	22.5