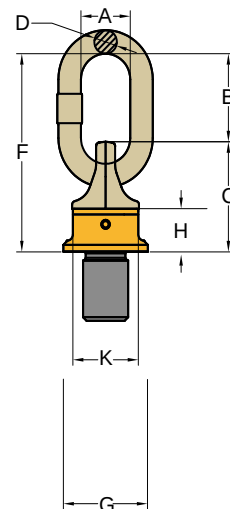
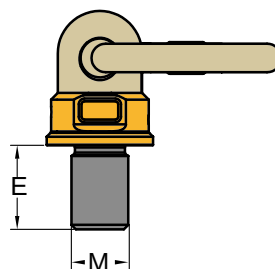




Super Point

Metric Thread (8-251)

Item No.	Working Load Limit	Thread version			Dimensions								Torque in	N.W.
		M	E	Pitch	G	C	K	H	F	D	B	A	Nm	
	tonnes	mm	mm	DIN13				mm						kg
8-251-004-01	0.3	M 8	12	1.25	36.5	48	34	20.5	101	13	53	35	10 - 40	0.3
8-251-007-01	0.5	M10	18	1.5	36.5	48	34	20.5	101	13	53	35	10 - 40	0.4
8-251-007-02	0.7	M12	18	1.75	36.5	48	34	20.5	101	13	53	35	15 - 40	0.4
8-251-007-03	0.7	M12	25	1.75	36.5	48	34	20.5	101	13	53	35	15 - 40	0.4
8-251-007-04	1	M14	20	2	36.5	48	34	20.5	101	13	53	35	30 - 40	0.4
8-251-014-01	1.4	M16	20	2	36.5	48	34	20.5	101	13	53	35	45 - 130	0.44
8-251-014-02	1.4	M16	24	2	36.5	48	34	20.5	101	13	53	35	45 - 130	0.5
8-251-014-03	1.4	M16	30	2	36.5	48	34	20.5	101	13	53	35	45 - 130	0.5
8-251-014-04	1.7	M20	30	2.5	36.5	48	34	20.5	101	13	53	35	75 - 130	0.5
8-251-014-05	1.7	M24	30	3	36.5	48	34	20.5	101	13	53	35	90 - 130	0.5
8-251-025-01	2.5	M20	30	2.5	52	68	46	28	127	16	59	35	100 - 170	1.0
8-251-025-02	2.5	M20	40	2.5	52	68	46	28	127	16	59	35	100 - 170	1.0
8-251-025-03	2.5	M20	50	2.5	52	68	46	28	127	16	59	35	100 - 170	1.1
8-251-025-04	2.5	M20	70	2.5	52	68	46	28	127	16	59	35	100 - 170	1.1
8-251-040-01	4	M24	30	3	57	75	50	34.5	148	19	73	40	190 - 280	1.5
8-251-040-02	4	M24	36	3	57	75	50	34.5	148	19	73	40	190 - 280	1.5
8-251-040-03	4	M24	45	3	57	75	50	34.5	148	19	73	40	190 - 280	1.5
8-251-040-04	4	M24	50	3	57	75	50	34.5	148	19	73	40	190 - 280	1.5
8-251-040-05	4	M30	35	3.5	57	75	50	34.5	148	19	73	40	190 - 280	1.5
8-251-067-01	6.7	M30	35	3.5	70	95	65	41	163	19	68	40	230 - 400	2.4
8-251-067-02	6.7	M30	45	3.5	70	95	65	41	163	19	68	40	230 - 400	2.4
8-251-067-03	6.7	M30	50	3.5	70	95	65	41	163	19	68	40	230 - 400	2.5
8-251-067-04	6.7	M30	60	3.5	70	95	65	41	163	19	68	40	230 - 400	2.5
8-251-080-01	8	M30	35	3.5	81	106	75	48	201	22	95	50	270 - 600	3.6
8-251-080-02	8	M30	45	3.5	81	106	75	48	201	22	95	50	270 - 600	3.7
8-251-100-01	10	M36	50	4	81	106	75	48	201	22	95	50	270 - 600	3.8
8-251-100-02	10	M36	54	4	81	106	75	48	201	22	95	50	270 - 600	3.9
8-251-125-01	12.5	M42	50	4.5	81	106	75	48	201	22	95	50	270 - 700	3.9
8-251-125-02	12.5	M42	60	4.5	81	106	75	48	201	22	95	50	270 - 700	4.0
8-251-125-03	12.5	M42	63	4.5	81	106	75	48	201	22	95	50	270 - 700	4.0
8-251-125-04	12.5	M45	60	4.5	81	106	75	48	201	22	95	50	270 - 700	4.1
8-251-125-05	12.5	M48	72	5	81	106	75	48	201	22	95	50	270 - 700	4.4
8-251-170-01	13	M42	60	4.5	104	127	95	58	256	32	129	70	350 - 800	7.4
8-251-170-02	17	M45	60	4.5	104	127	95	58	256	32	129	70	350 - 800	7.5
8-251-170-03	17	M48	60	5	104	127	95	58	256	32	129	70	350 - 800	7.6
8-251-170-04	17	M48	72	5	104	127	95	58	256	32	129	70	350 - 800	7.7
8-251-170-045	17	M52	78	5	104	127	95	58	256	32	129	70	350 - 800	7.9
8-251-170-05	18	M56	78	5.5	104	127	95	58	256	32	129	70	350 - 900	8.1
8-251-170-06	18	M56	84	5.5	104	127	95	58	256	32	129	70	350 - 900	8.1
8-251-200-01	20	M64	96	6	104	127	95	58	256	32	129	70	350 - 900	8.9
8-251-200-02	20	M64	110	6	104	127	95	58	256	32	129	70	350 - 900	9.3
8-251-280-01	28	M64	96	6	129	174	115	78	305	36	131	80	500 - 1000	16.4
8-251-280-02	28	M72	120	6	129	174	115	78	305	36	131	80	500 - 1200	17.7
8-251-280-03	28	M80	150	6	129	174	115	78	305	36	131	80	500 - 1200	19.6
8-251-350-005	35	M72	108	6	148	187	135	85	366	45	179	100	500 - 1400	24.8
8-251-350-01	35	M80	120	6	148	187	135	85	366	45	179	100	500 - 1400	25.3
8-251-350-02	35	M90	150	6	148	187	135	85	366	45	179	100	500 - 1500	27.8
8-251-400-01	40	M80	120	6	170	210	145	83	340	45	130	90	500 - 1500	31.9
8-251-400-02	40	M90	115	6	170	210	145	83	340	45	130	90	500 - 1500	33.6
8-251-400-03	40	M90	150	6	170	210	145	83	340	45	130	90	500 - 1500	34.2
8-251-400-04	40	M100	150	6	170	210	145	83	340	45	130	90	500 - 1700	35.2



Kind of attachment											
Number of legs	Load direction	0°	0°	90°	90°	0-45°	45° - 60°	unsymm.	0 - 45°	45° - 60°	unsymm.
Item No.	Thread	WLL(t)									
8-251-004	M 8	0.6	1.2	0.4	0.8	0.6	0.4	0.4	0.8	0.6	0.4
	M10	1	2	0.5	1	0.7	0.5	0.5	1	0.75	0.5
8-251-007	M12	1.4	2.8	0.7	1.4	1	0.7	0.7	1.4	1	0.7
	M14	2	4	1	2	1.4	1	1	2.12	1.5	1
8-251-014	M16	2.8	5.6	1.4	2.8	2	1.4	1.4	3	2.12	1.4
	M20	3.4	6.8	1.7	3.4	2.4	1.7	1.7	3.55	2.5	1.7
	M24	3.4	6.8	1.7	3.4	2.4	1.7	1.7	3.55	2.5	1.7
8-251-025	M20	5	10	2.5	5	3.55	2.5	2.5	5.3	3.75	2.5
	M24	8	16	4	8	5.6	4	4	8.5	6	4
8-251-040	M30	8	16	4	8	5.6	4	4	8.5	6	4
8-251-067	M30	12	24	6.7	13.4	9.5	6.7	6.7	14	10	6.7
8-251-080	M30	12	24	8	16	11.2	8	8	16	12	8
8-251-100	M36	15	30	10	20	14	10	10	21.2	15	10
	M42	15	30	12.5	25	17	12.5	12.5	25	18	12.5
	M45	15	30	12.5	25	17	12.5	12.5	25	18	12.5
8-251-125	M48	15	30	12.5	25	17	12.5	12.5	25	18	12.5
	M42	20	40	13	26	18	13	13	27	19	13
	M45	25	50	17	34	23.5	17	17	35	25	17
	M48	25	50	17	34	23.5	17	17	35	25	17
8-251-170	M56	25	50	18	36	25	18	18	37.5	26.5	18
	M64	25	50	20	40	28	20	20	42.5	30	20
8-251-200	M64	32.5	65	28	56	39	28	28	58	42	28
	M72	32.5	65	28	56	39	28	28	58	42	28
8-251-280	M80	32.5	65	28	56	39	28	28	58	42	28
	M80	40	80	35	70	49	35	35	74	52.5	35
	M90	40	80	35	70	49	35	35	74	52.5	35
8-251-350	M80	50	100	40	80	56	40	40	84	60	40
	M90	50	100	40	80	56	40	40	84	60	40
	M100	50	100	40	80	56	40	40	84	60	40