

## Turnable lifting point, grade 80

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### Product information



- turnable lifting point for all lifting directions.
- eye turns to the direction of the load
- bolts also available with 120 mm thread
- bolt grade 10.9

... [Read more](#)

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**Material:** Steel

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

**Temperature range:** -40°C – (+)200°C

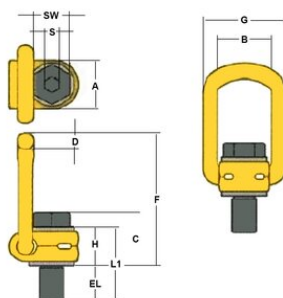
**Finish:** Painted, yellow

**Standard:** EN 1677-1

**Safety factor:** 4:1

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### Blueprint

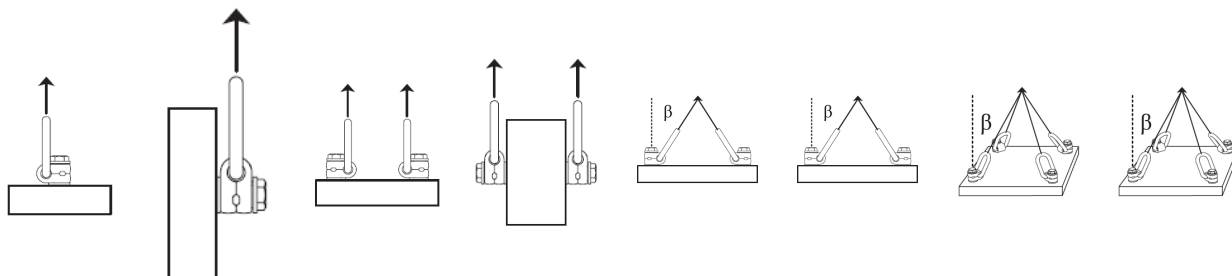


### Technical data

Part code	WLL ton	Thread mm	Packing Qty.	Thread length mm	Tightening torque Nm	Thread pitch mm	A mm	B mm	C mm	D mm	EL mm	F mm	G mm	H mm	S mm	SW mm	L1 mm	Weight kg	Packing Qty.
46010199F	0.3	M8	40	11	30	1,25	33	37	35	14	11	98	57	36	6	13	47	0.5	40
46010209F	0.3	M8	-	120	30	1,25	33	37	35	14	120	98	57	36	6	13	156	0.5	-
46010200F	0.63	M10	40	16	60	1,5	33	37	36	14	16	98	57	36	6	17	52	0.5	40
46010210F	0.63	M10	-	120	60	1,5	33	37	36	14	120	98	57	36	6	17	156	0.5	-
46010201F	1	M12	40	18	100	1,75	33	37	44	14	18	98	57	36	8	19	54	0.5	40
46010211F	1	M12	-	120	100	1,75	33	37	44	14	120	98	57	36	8	19	156	0.5	-
46010202F	1.5	M16	40	24	150	2	33	37	46	14	24	98	57	36	10	24	60	0.5	40
46010212F	1.5	M16	-	120	150	2	33	37	46	14	120	98	57	36	10	24	156	0.5	-
46010203F	2.5	M20	10	30	250	2,5	50	54	57	17	30	140	82	44	12	30	74	1.3	10
46010213F	2.5	M20	-	120	250	2,5	50	54	57	17	120	140	82	44	12	30	164	1.3	-
46010204F	4	M24	10	36	400	3	50	54	59	17	36	140	82	44	14	36	80	1.4	10
46010214F	4	M24	-	120	400	3	50	54	59	17	120	140	82	44	14	36	164	1.4	-
46010205F	5	M30	6	48	500	3,5	60	65	81	23	48	170	99	62	17	46	110	3.1	6
46010215F	5	M30	-	120	500	3,5	60	65	81	23	120	170	99	62	17	46	182	3.1	-
46010206F	8	M36	4	62	800	4	77	85	101	27	62	225	124	78	22	55	140	5.8	4
46010216F	8	M36	-	120	800	4	77	85	101	27	120	225	124	78	22	55	198	5.8	-
46010207F	15	M42	2	63	1,500	4,5	95	104	112	36	63	256	158	86	24	65	149	10.8	2
46010217F	15	M42	-	120	1,500	4,5	95	104	112	36	120	256	158	86	24	65	206	10.8	-
46010208F	20	M48	2	72	2,000	5	95	104	120	36	72	259	158	90	27	75	162	11.6	2
46010218F	20	M48	-	120	2,000	5	95	104	120	36	120	259	158	90	27	75	210	11.6	-

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### WORKING LOAD LIMITS



Thread	WLL (t)	WLL (t)	WLL (t)	WLL (t)	WLL (t)		WLL (t)	
					0 - 45°	45-60°	0 - 45°	45-60°
M8	0,3	0,3	0,6	0,6	0,42	0,3	0,63	0,45
M10	0,63	0,63	1,26	1,26	0,88	0,63	1,32	0,95
M12	1	1	2	2	1,4	1	2,1	1,5
M16	1,5	1,5	3	3	2,1	1,5	3,1	2,2
M20	2,5	2,5	5	5	3,5	2,5	5,2	3,7
M24	4	4	8	8	5,6	4	8,4	6
M30	5	5	10	10	7	5	10,5	7,5
M36	8	8	16	16	11,2	8	16,8	12
M42	15	15	30	30	21	15	31,5	22,5
M48	20	20	40	40	28	20	42	30