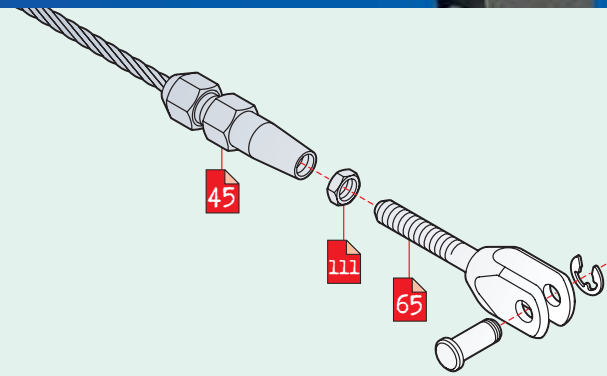




66.A 66.B



66.C

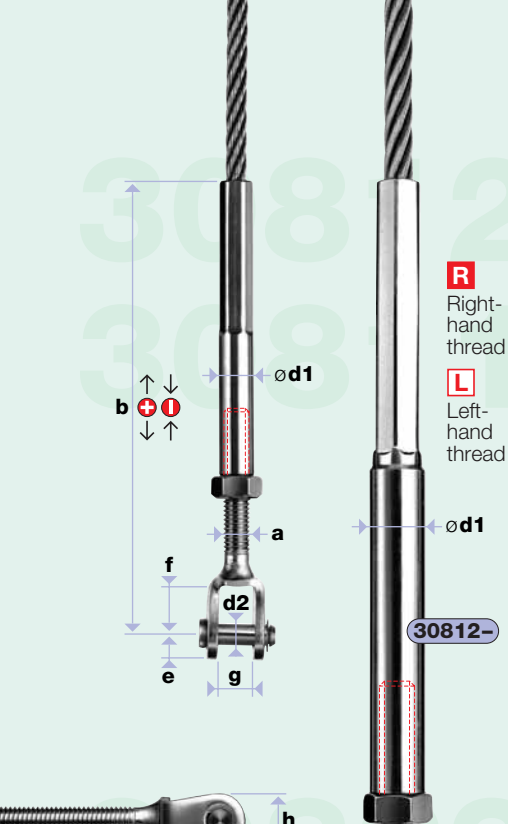
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1.4404
AISI 316

CLEVIS / SWAGED INTERNAL THREAD END

Breaking strength: 90% of min. rope breaking load

no. R	no. L	Ø mm	a	b	Ø d2	Ø d1	e	f	g	+	Range	-
0300-01	0300-01	3,0	M5	99	5	7	6	12	7,5	5	10	
0300-02	0300-02	3,0	M5	134	5	7	6	12	7,5	12	17	
0400-01	0400-01	4,0	M6	106	5	8	6	12	7,5	4	10	
0400-02	0400-02	4,0	M6	141	5	8	6	12	7,5	11	17	
0500-01	0500-01	5,0	M6	111	5	8	6	12	7,5	4	10	
0500-02	0500-02	5,0	M6	151	5	8	6	12	7,5	11	17	
0600-01	0600-01	6,0	M8	138	6	10	7	13	10,0	4	12	
0600-02	0600-02	6,0	M8	177	6	10	7	13	10,0	17	25	
0800-01	0800-01	8,0	M10	245	8	13	9	15	11,0	17	27	
1000-01	1000-01	10,0	M14	304	12	20	14	25	14,0	26	40	
1200-01	1200-01	12,0	M16	359	14	25	18	32	22,0	26	42	
1600-01	1600-01	16,0	M20	433	19	32	22	40	24,0	30	50	



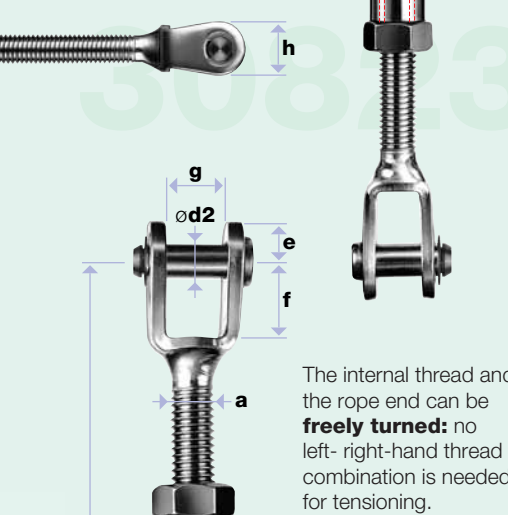
R Right-hand thread
L Left-hand thread

CLEVIS / SWAGED INTERNAL THREAD SWIVEL END

Breaking strength: 90% of min. rope breaking load / Patent / DBGM pending

no.	Ø mm	a	b	Ø d1	Ø d2	e	f	g	h	sw	+	Range	-
0300-01	3,0	M5	130	10	5	6	12	7,5	12,5	8	5	10	
0300-02	3,0	M5	155	10	5	6	12	7,5	12,5	8	12	17	
0400-01	4,0	M6	132	10	5	6	12	7,5	12,5	8	4	10	
0400-02	4,0	M6	162	10	5	6	12	7,5	12,5	8	11	17	
0500-01	5,0	M6	150	13	5	6	12	7,5	12,5	10	4	10	
0500-02	5,0	M6	182	13	5	6	12	7,5	12,5	10	11	17	
*0600-01	6,0	M8	162	13	6	7	13	10,0	14,5	10	4	13	
*0600-02	6,0	M8	204	13	6	7	13	10,0	14,5	10	17	25	

*Not suitable for stranded wire rope no. 10810-

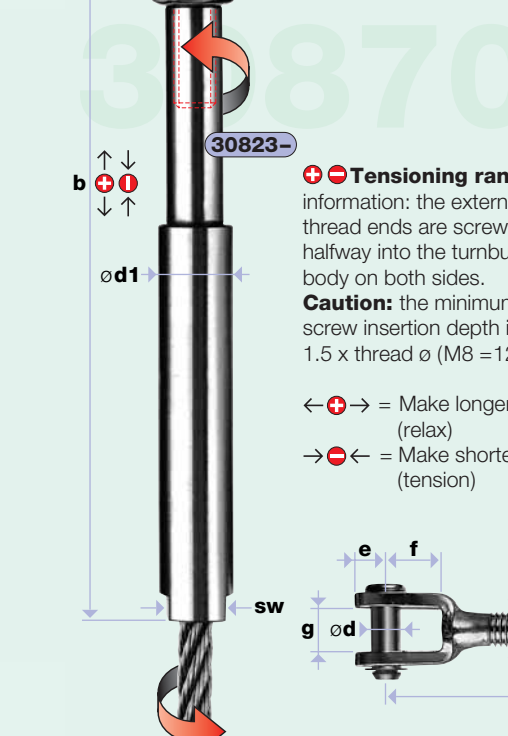


The internal thread and the rope end can be freely turned: no left- right-hand thread combination is needed for tensioning.

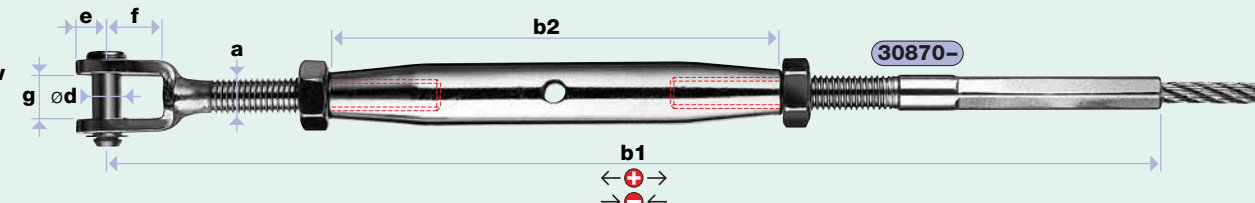
TURNBUCKLE WITH CLEVIS SWAGED

Breaking strength: 90% of min. rope breaking load

no.	Ø mm	a	b1	b2	Ø d	e	f	g	h	+	Range	-
0200	2,0	M5	190	80	5,0	6	12	7,5	12,5	26	43	
0300	3,0	M6	220	92	5,0	6	12	7,5	12,5	28	50	
0400	4,0	M6	225	92	5,0	6	12	7,5	12,5	28	50	
0400-1	4,0	M8	248	112	6,0	7	13	10,0	14,5	34	50	
0500	5,0	M8	253	112	6,0	7	13	10,0	14,5	34	50	
0600	6,0	M10	282	120	8,0	9	15	11,0	18,0	30	50	
0800	8,0	M12	367	150	12,0	14	25	14,0	26,0	46	70	
1000	10,0	M16	490	190	14,0	18	32	22,0	34,0	48	90	
1200	12,0	M20	580	220	19,0	22	40	24,0	43,0	60	105	
1600	16,0	M24	680	280	25,4	35	40	25,4	57,0	90	120	



⊕ ⊖ Tensioning range information: the external thread ends are screwed halfway into the turnbuckle body on both sides.
Caution: the minimum screw insertion depth is 1.5 x thread Ø (M8 = 12 mm).
← ⊕ → = Make longer (relax)
→ ⊖ ← = Make shorter (tension)



09 Measure assembly lengths like this:



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