

Thread Terminals Metric - TTM

Product information

TTM (Thread Terminals Metric) are stainless steel threaded terminals for pressing or swaging onto stainless steel wire rope. They are used to put tension on a wire, either with the help of nuts and washers or as part of a rigging screw.

Features:

- Wide range of sizes
- Available in right hand and left hand threads.
- Other sizes or UNF thread available on request
- Available with or without a nut.

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Material: Stainless steel AISI 316

Temperature range: -50°C to +100°C and briefly up to +200°C

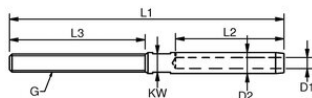
Finish: High polished.

Note: Part codes ending in an "N" include a nut.

Warning: It is strongly recommended to lubricate threads first, before tensioning.

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Blueprint



Technical data

Part code	Rope Ø range mm	MBL ton	Thread	G thread mm	D1 mm	D2mm mm	L1mm mm	L2mm mm	L3 mm mm	KWmm mm	Weight kg/100pc
10.07910205N	2	0.8	M5 - Left	M5	2,2	5,5	80	24	42	4,5	1.4
10.07900205N	2	0.8	R*	M5	2.2	5.5	80	24	42	4.5	1.4
10.07900205	2	0.8	R*	M5	2.2	5.5	80	24	42	4.5	1.4
10.07910205	2	0.8	L*	M5	2,2	5,5	80	24	42	4,5	1.4
10.07912505N	2.5	0.8	M5 - left	M5	2,8	5,5	82	27	42	4,5	1.5
10.07902505N	2.5	0.8	R*	M5	2,8	5,5	82	27	42	4,5	1.5
10.07902505	2.5	0.8	R*	M5	2,8	5,5	82	27	42	4,5	1.5
10.07912505	2.5	0.8	L*	M5	2,8	5,5	82	27	42	4,5	1.5
10.07910306N	3	1.2	L*	M6	3,3	6,35	100	38	48	5,0	2
10.07900306N	3	1.2	R*	M6	3,3	6,35	100	38	48	5,0	2
10.07900306	3	1.2	R*	M6	3,3	6,35	100	38	48	5,0	2
10.07910306	3	1.2	L*	M6	3,3	6,35	100	38	48	5,0	2
10.07910406N	4	1.2	L*	M6	4,4	7,50	110	45	48	6,0	2.4
10.07900406N	4	1.2	R*	M6	4,4	7,50	110	45	48	6,0	2.4
10.07900406	4	1.2	R*	M6	4,4	7,50	110	45	48	6,0	2.4
10.07910406	4	1.2	L*	M6	4,4	7,50	110	45	48	6,0	2.4
10.07910408N	4	1.7	L*	M8	4,4	7,50	117	45	57	6,0	3
10.07900408N	4	1.7	R*	M8	4,4	7,50	117	45	57	6,0	3
10.07900408	4	1.7	R*	M8	4,4	7,50	117	45	57	6,0	3
10.07910408	4	1.7	L*	M8	4,4	7,50	117	45	57	6,0	3
10.07910508N	5	2.2	L*	M8	5,3	9,0	123	51	57	7,0	4
10.07900508N	5	2.2	R*	M8	5,3	9,00	123	51	57	7,0	4

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10.07900508	5	2.2	R*	M8	5,3	9,00	123	51	57	7,0	4
10.07910508	5	2.2	L*	M8	5,3	9,0	123	51	57	7,0	4
10.07910510N	5	2.5	L*	M10	5,3	9,00	130	51	63	7,0	4.5
10.07900510N	5	2.5	R*	M10	5,3	9,00	130	51	63	7,0	4.5
10.07900510	5	2.5	R*	M10	5,3	9,00	130	51	63	7,0	4.5
10.07910510	5	2.5	L*	M10	5,3	9,00	130	51	63	7,0	4.5
10.07910610N	6	3.5	L*	M10	6,5	12,58	145	64	63	11	8.4
10.07900610N	6	3.5	R*	M10	6,5	12,58	145	64	63	11	8.4
10.07900610	6	3.5	R*	M10	6,5	12,58	145	64	63	11	8.4
10.07910610	6	3.5	L*	M10	6,5	12,58	145	64	63	11	8.4
10.07910612N	6	5.1	L*	M12	6,5	12,58	162	64	80	11	11
10.07900612N	6	5.1	R*	M12	6,5	12,58	162	64	80	11	11
10.07900612	6	5.1	R*	M12	6,5	12,58	162	64	80	11	11
10.07910612	6	5.1	L*	M12	6,5	12,58	162	64	80	11	11
10.07910712N	7	5.1	L*	M12	7,5	14,20	170	70	80	12	13.3
10.07900712N	7	5.1	R*	M12	7,5	14,20	170	70	80	12	13.3
10.07900712	7	5.1	R*	M12	7,5	14,20	170	70	80	12	13.3
10.07910712	7	5.1	L*	M12	7,5	14,20	170	70	80	12	13.3
10.07910714N	7	6.8	L*	M14	7,5	14,20	180	70	89	12	16
10.07900714N	7	6.8	R*	M14	7,5	14,20	180	70	89	12	16
10.07900714	7	6.8	R*	M14	7,5	14,20	180	70	89	12	16
10.07910714	7	6.8	L*	M14	7,5	14,20	180	70	89	12	16
10.07910812N	8	5.1	L*	M12	8,4	16,00	185	83	80	14	19.2
10.07900812N	8	5.1	R*	M12	8,4	16,00	185	83	80	14	19.2
10.07900812	8	5.1	R*	M12	8,4	16,00	185	83	80	14	19.2
10.07910812	8	5.1	L*	M12	8,4	16,00	185	83	80	14	19.2
10.07910814N	8	6.9	L*	M14	8,4	16,00	194	83	89	14	20
10.07900814N	8	6.9	R*	M14	8,4	16,00	194	83	89	14	20
10.07900814	8	6.9	R*	M14	8,4	16,00	194	83	89	14	20
10.07910814	8	6.9	L*	M14	8,4	16,00	194	83	89	14	20
10.07910816N	8	8.7	L*	M16	8,4	16,00	203	83	100	14	23

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10.07900816N	8	8.7	R*	M16	8,4	16,00	203	83	100	14	23
10.07900816	8	8.7	R*	M16	8,4	16,00	203	83	100	14	23
10.07910816	8	8.7	L*	M16	8,4	16,00	203	83	100	14	23
10.07911016N	10	9.4	L*	M16	10,5	17,80	210	89	100	15	35
10.07901016N	10	9.4	R*	M16	10,5	17,80	210	89	100	15	35
10.07901016	10	9.4	R*	M16	10,5	17,80	210	89	100	15	35
10.07911016	10	9.4	L*	M16	10,5	17,80	210	89	100	15	35
10.07911020N	10	9.7	L*	M20	10,5	17,80	230	89	120	15	35
10.07901020N	10	9.7	R*	M20	10,5	17,80	230	89	120	15	35
10.07901020	10	9.7	R*	M20	10,5	17,80	230	89	120	15	35
10.07911020	10	9.7	L*	M20	10,5	17,80	230	89	120	15	35
10.07911220N	12	11.4	L*	M20	12,5	20,00	249	105	120	17	45
10.07901220N	12	11.4	R*	M20	12,5	20,00	249	105	120	17	45
10.07901220	12	11.4	R*	M20	12,5	20,00	249	105	120	17	45
10.07911220	12	11.4	L*	M20	12,5	20,00	249	105	120	17	45
10.07911220XN	12	14.2	L*	M20	12,5	21,40	265	120	120	19	50
10.07901220XN	12	14.2	R*	M20	12,5	21,40	265	120	120	19	50
10.07901220X	12	14.2	R*	M20	12,5	21,40	265	120	120	19	50
10.07911220X	12	14.2	L*	M20	12,5	21,40	265	120	120	19	50
10.07911422N	14	15.9	L*	M22	14,8	25,00	308	140	140	22	76.8
10.07901422N	14	15.9	R*	M22	14,8	25,00	308	140	140	22	76.8
10.07901422	14	15.9	R*	M22	14,8	25,00	308	140	140	22	76.8
10.07911422	14	15.9	L*	M22	14,8	25,00	308	140	140	22	76.8
10.07911622N	16	18.2	L*	M22	17,0	28,00	333	160	140	25	97.8
10.07901622N	16	18.2	R*	M22	17,0	28,00	333	160	140	25	97.8
10.07901622	16	18.2	R*	M22	17,0	28,00	333	160	140	25	97.8
10.07911622	16	18.2	L*	M22	17,0	28,00	333	160	140	25	97.8
10.07911624N	16	19.4	L*	M24	17,0	28,00	363	160	170	25	111
10.07901624N	16	19.4	R*	M24	17,0	28,00	363	160	170	25	111
10.07901624	16	19.4	R*	M24	17,0	28,00	363	160	170	25	111
10.07911624	16	19.4	L*	M24	17,0	28,00	363	160	170	25	111

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10.07911927N	19	23	L*	M27	20,0	34,50	425	200	180	30	209
10.07901927N	19	23	R*	M27	20,0	34,50	425	200	180	30	209
10.07901927	19	23	R*	M27	20,0	34,50	425	200	180	30	209
10.07911927	19	23	L*	M27	20,0	34,50	425	200	180	30	209
10.07912230N	22	28	L*	M30	23,5	40,50	480	230	200	36	314
10.07902230N	22	28	R*	M30	23,5	40,50	480	230	200	36	314
10.07902230	22	28	R*	M30	23,5	40,50	480	230	200	36	314
10.07912230	22	28	L*	M30	23,5	40,50	480	230	200	36	314
10.07912636N	26	41	L*	M36	27,5	46,00	550	280	220	41	470
10.07902636N	26	41	R*	M36	27,5	46,00	550	280	220	41	470
10.07902636	26	41	R*	M36	27,5	46,00	550	280	220	41	470
10.07912636	26	41	L*	M36	27,5	46,00	550	280	220	41	470