Thread Terminals Metric - TTM

Product information

TTM (Thread Terminals Metric) are stainless steel threaded terminals for pressing or swaging onto stainless steel wirerope. 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.

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.

Part code	Rope Ø range mm	MBL ton	Thread	G thread	D1 mm	D2 mm	L1 mm	L2 mm	L3 mm	KW mm	Weight kg/100pc	Delivery time
1207900205N	2	0.8	R*	M5	2.2	5.5	80	24	42	4.5	1.4	10
1207910205N	2	0.8	M5 - Left	M5	2,2	5,5	80	24	42	4,5	1.4	10
1207902505N	2.5	0.8	R*	M5	2,8	5,5	82	27	42	4,5	1.5	10
1207912505N	2.5	0.8	M5 - left	M5	2,8	5,5	82	27	42	4,5	1.5	10
1207900306N	3	1.2	R*	M6	3,3	6,35	100	38	48	5,0	2	5
1207910306N	3	1.2	L*	M6	3,3	6,35	100	38	48	5,0	2	10
1207900406N	4	1.2	R*	M6	4,4	7,50	110	45	48	6,0	2.4	10
1207910406N	4	1.2	L*	M6	4,4	7,50	110	45	48	6,0	2.4	10
1207900408N	4	1.7	R*	M8	4,4	7,50	117	45	57	6,0	3	5

1207910408N	4	1.7	L*	M8	4,4	7,50	117	45	57	6,0	3	10
1207900508N	5	2.2	R*	M8	5,3	9,00	123	51	57	7,0	4	5
1207910508N	5	2.2	L*	M8	5,3	9,0	123	51	57	7,0	4	10
1207900510N	5	2.5	R*	M10	5,3	9,00	130	51	63	7,0	4.5	5
1207910510N	5	2.5	L*	M10	5,3	9,00	130	51	63	7,0	4.5	10
1207900610N	6	3.5	R*	M10	6,5	12,58	145	64	63	11	8.4	5
1207910610N	6	3.5	L*	M10	6,5	12,58	145	64	63	11	8.4	10
1207900612N	6	5.1	R*	M12	6,5	12,58	162	64	80	11	11	5
1207910612N	6	5.1	L*	M12	6,5	12,58	162	64	80	11	11	10
1207900712N	7	5.1	R*	M12	7,5	14,20	170	70	80	12	13.3	5
1207910712N	7	5.1	L*	M12	7,5	14,20	170	70	80	12	13.3	10
1207900714N	7	6.8	R*	M14	7,5	14,20	180	70	89	12	16	5
1207910714N	7	6.8	L*	M14	7,5	14,20	180	70	89	12	16	10
1207900812N	8	5.1	R*	M12	8,4	16,00	185	83	80	14	19.2	5
1207910812N	8	5.1	L*	M12	8,4	16,00	185	83	80	14	19.2	10
1207900814N	8	6.9	R*	M14	8,4	16,00	194	83	89	14	20	10
1207910814N	8	6.9	L*	M14	8,4	16,00	194	83	89	14	20	10
1207900816N	8	8.7	R*	M16	8,4	16,00	203	83	100	14	23	5
1207910816N	8	8.7	L*	M16	8,4	16,00	203	83	100	14	23	10
1207901016N	10	9.4	R*	M16	10,5	17,80	210	89	100	15	35	5
1207911016N	10	9.4	L*	M16	10,5	17,80	210	89	100	15	35	10
1207901020N	10	9.7	R*	M20	10,5	17,80	230	89	120	15	35	5
1207911020N	10	9.7	L*	M20	10,5	17,80	230	89	120	15	35	5
1207901220N	12	11.4	R*	M20	12,5	20,00	249	105	120	17	45	5
1207911220N	12	11.4	L*	M20	12,5	20,00	249	105	120	17	45	10
1207901220XN	12	14.2	R*	M20	12,5	21,40	265	120	120	19	50	10
1207911220XN	12	14.2	L*	M20	12,5	21,40	265	120	120	19	50	10

1207901422N	14	15.9	R*	M22	14,8	25,00	308	140	140	22	76.8	10
1207911422N	14	15.9	L*	M22	14,8	25,00	308	140	140	22	76.8	10
1207901622N	16	18.2	R*	M22	17,0	28,00	333	160	140	25	97.8	10
1207911622N	16	18.2	L*	M22	17,0	28,00	333	160	140	25	97.8	10
1207901624N	16	19.4	R*	M24	17,0	28,00	363	160	170	25	111	10
1207911624N	16	19.4	L*	M24	17,0	28,00	363	160	170	25	111	10
1207901927N	19	23	R*	M27	20,0	34,50	425	200	180	30	209	10
1207911927N	19	23	L*	M27	20,0	34,50	425	200	180	30	209	10
1207902230N	22	28	R*	M30	23,5	40,50	480	230	200	36	314	10
1207912230N	22	28	L*	M30	23,5	40,50	480	230	200	36	314	10
1207902636N	26	41	R*	M36	27,5	46,00	550	280	220	41	470	10
1207912636N	26	41	L*	M36	27,5	46,00	550	280	220	41	470	10

Blueprint