

## Turnbuckle TR Series Jaw - Jaw



### Product information

**General:**

Closed body Turnbuckles jaw/jaw with trapezoid thread standard supplied with lock nuts.

**Features:**

- Standard painted blue, but can be supplied in any colour or galvanised.
- Available in all combinations of eyes, stud eyes and welding ends.
- Lock plates or special locking devices possible.
- Can be supplied with turning wheel or ratchet.
- Other sizes possible.

**Temperature range:** -40°C t/m +110° C at 100% capacity rating. Higher temperature possible with reduction of WLL.

**Warning:** Straight or in-line pull only.

**Safety factor:** 5:1

Part code	WLL ton	Take up mm	Thread trap.	L min. mm	L max. mm	A mm	P mm	U mm	V mm	W mm	T mm	Weight kg
422100160170	1.6	167	22 X 5	398	565	240	20	55	22.5	23	11	3
422100200170	2	181	24 X 5	422	603	260	22	58	25	26	12	4
422100250170	2.5	215	28 X 5	512	727	280	24	73	27.5	30	12	6
422100310170	3.1	225	30 X 6	543	768	300	27	80	30	32	15	8
422100400170	4	232	32 X 6	584	816	320	30	86	32.5	35	15	10
422100500170	5	242	36 X 6	612	854	340	36	93	37.5	40	20	15
422100630170	6.3	270	44 X 7	701	971	380	39	108	42.5	45	20	20
422100800170	8	296	48 X 8	755	1,051	420	45	112	47.5	50	25	28
422101000170	10	306	52 X 8	798	1,104	460	48	115	55	60	25	35
422101260170	12.6	352	55 X 9	862	1,214	500	52	122	60	65	30	47
422101600170	16	366	65 X 10	944	1,310	540	60	130	65	70	30	62
422102000170	20	380	70 X 10	1,042	1,422	580	68	145	70	75	35	85
422102500170	25	402	75 X 10	1,126	1,528	620	72	160	75	80	35	100
422103150170	31.5	438	80 X 10	1,192	1,630	660	80	170	85	90	40	130
422104000170	40	464	90 X 10	1,280	1,744	695	90	190	92	100	45	175
422105000170	50	520	100 x 10	1,390	1,910	770	100	205	105	110	50	236
422106300170	63	564	110 X 10	1,526	2,090	855	110	220	112	120	60	325
422108000170	80	630	120 X 10	1,653	2,283	920	125	235	127	140	70	452
422110000170	100	720	130 X 10	1,748	2,468	995	140	250	142	156	70	577
422112500170	125	752	140 X 10	1,900	2,652	1,070	160	270	162	176	80	811
422116000170	160	880	160 X 10	2,090	2,970	1,220	180	290	182	200	90	1,120

# Blueprint

