



## Turnbuckles TR Series Jaw - Oval Eye

### Product information

**General:**

Closed body Turnbuckles jaw/oval eye 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	J mm	K mm	L mm	P mm	U mm	V mm	W mm	Weight kg
422100160150	1.6	167	22 x 5	417	584	240	16	26	58	20	55	22.5	23	3
422100200150	2	181	24 x 5	441	622	260	16	26	58	22	58	25	26	4
422100250150	2.5	215	28 x 5	523	738	280	20	32	72	24	73	27.5	30	6
422100310150	3.1	225	30 x 6	549	774	300	20	32	72	27	80	30	32	7
422100400150	4	232	32 x 6	607	839	320	25	40	94	30	86	32.5	35	9
422100500150	5	242	36 x 6	634	876	340	25	40	94	36	93	37.5	40	14
422100630150	6.3	270	44 x 7	724	994	380	30	45	108	39	108	42.5	45	20
422100800150	8	296	48 x 8	778	1,074	420	32	50	115	45	112	47.5	50	29
422101000150	10	306	52 x 8	832	1,138	460	36	60	125	48	115	55	60	30
422101260150	12.6	352	55 x 9	925	1,277	500	40	65	144	52	122	60	65	48
422101600150	16	366	65 x 10	1,007	1,373	540	45	70	163	60	130	65	70	55
422102000150	20	380	70 x 10	1,099	1,479	580	55	75	168	68	145	70	75	75
422102500150	25	402	75 x 10	1,177	1,579	620	60	80	192	72	160	75	80	94
422103150150	31.5	438	80 x 10	1,275	1,713	660	60	90	216	80	170	85	90	112

# Blueprint

