



Turnbuckle Closed body TR series oval eye - stud eye

Product information

General:

Closed body Turnbuckles oval eye/stud 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	Q mm	S mm	T mm	Weight kg
422100160130	1.6	167	22 x 5	400	567	240	16	26	58	23	22.5	20	2
422100200130	2	181	24 x 5	424	605	260	16	26	58	25	25	22	3
422100250130	2.5	215	28 x 5	475	690	280	20	32	72	27	27.5	25	5
422100310130	3.1	225	30 x 6	505	730	300	20	32	72	30	30	28	6
422100400130	4	232	32 x 6	552	784	320	25	40	94	33	32.5	30	7
422100500130	5	242	36 x 6	585	827	340	25	40	94	39	37.5	35	12
422100630130	6.3	270	44 x 7	665	935	380	30	45	108	42	42.5	40	17
422100800130	8	296	48 x 8	724	1,020	420	32	50	115	48	47.5	45	25
422101000130	10	306	52 x 8	790	1,096	460	36	60	125	52	55	50	34
422101260130	12.6	352	55 x 9	875	1,227	500	40	65	144	56	60	55	42
422101600130	16	366	65 x 10	965	1,331	540	45	70	163	65	65	60	54
422102000130	20	380	70 x 10	1,044	1,426	580	55	75	168	74	70	65	71
422102500130	25	402	75 x 10	1,119	1,521	620	60	80	192	78	75	70	82
422103150130	31.5	438	80 x 10	1,198	1,636	660	60	90	216	86	85	80	86

Blueprint

