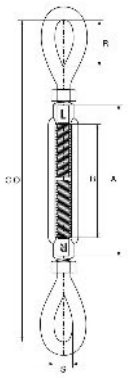
Drop Forged Turnbuckle Eye/Eye – TBEE





- Drop forged, high tensile steel, SAE 1035 or SAE 1045.
- Hot dipped galvanised finish.
- Meets the performance requirements of ASTM F1145-92 (formerly US Fed. Spec. FF-T-791b).
- Temperature range -20°C up to +200°C.
- Proof load tested to 2 times the W.L.L.
- Minimum breaking load is 5 times the W.L.L.
- UNC Threads.
- All items available with lock nuts.
- Marked with CE, W.L.L, manufacturers ID, size, traceability code and L/R.
- Certification available 2.1 DoC

Product Code	Size	Take Up	W.L.L.	A	B	R	S	C	O	Weight
	inches	inches	t	mm	mm	mm	mm	mm	mm	kgs
TBEE6X4	1/4	4	0.23	120	102	20	8.5	215	307	0.14

Product Code	Size	Take Up	W.L.L.	A	B	R	S	C	O	Weight
	inches	inches	t	mm	mm	mm	mm	mm	mm	kgs
TBEE8X4.5	5/16	4 1/2	0.36	138	114	24	11.2	249	354	0.2
TBEE10X6	3/8	6	0.54	180	152	28.5	13.5	308	460	0.34
TBEE12X6	1/2	6	1	190	152	36.5	18	380	532	0.71
TBEE12X9	1/2	9	1	267	229	36.5	18	456	685	0.85
TBEE12X12	1/2	12	1	343	305	36.5	18	510	815	1
TBEE12X18	1/2	18	1	495	457	36.5	18	684	1081	1.6
TBEE16X6	5/8	6	1.59	203	152	45	22.5	398	550	1.17
TBEE16X9	5/8	9	1.59	279	229	45	22.5	474	703	1.42
TBEE16X12	5/8	12	1.59	355	305	45	22.5	550	855	1.67
TBEE19X6	3/4	6	2.36	213	152	53	25.4	448	600	1.87
TBEE19X9	3/4	9	2.36	289	229	53	25.4	524	753	2.22
TBEE19X12	3/4	12	2.36	365	305	53	25.4	600	900	2.57
TBEE19X18	3/4	18	2.36	517	457	53	25.4	752	1209	3.27
TBEE22X12	7/8	12	3.27	374	304	60	32	630	934	3.77
TBEE22X18	7/8	18	3.27	527	457	60	32	782	1239	4.7
TBEE25X6	1	6	4.54	233	152	76	37	552	704	4.1
TBEE25X12	1	12	4.54	385	305	76	37	704	1009	5.33
TBEE25X18	1	18	4.54	537	457	76	37	856	1313	6.56
TBEE25X24	1	24	4.54	690	610	76	37	1010	1620	7.83
TBEE32X12	1 1/4	12	6.89	388	305	90	46	776	1081	9.1
TBEE32X18	1 1/4	18	6.89	541	457	90	46	928	1385	10.94
TBEE32X24	1 1/4	24	6.89	693	610	90	46	1080	1690	12.75
TBEE38X12	1 1/2	12	9.71	403	305	103	53.8	838	1143	12.93
TBEE38X18	1 1/2	18	9.71	555	457	103	53.8	990	1447	15.43
TBEE38X24	1 1/2	24	9.71	708	610	103	53.8	1144	1754	17.97
TBEE44X18	1 3/4	18	12.7	571	457	117	60.5	1076	1544	23.37
TBEE44X24	1 3/4	24	12.7	724	610	117	60.5	1230	1840	26.91
TBEE50X24	2	24	16.8	740	610	146	68	1400	2010	39.93
TBEE63X24	2 1/2	24	27.2	795	610	165	79	1490	2100	70.96
TBEE70X24	2 3/4	24	34	795	610	178	82.5	1562	2172	82.22