

# VITALIFT®

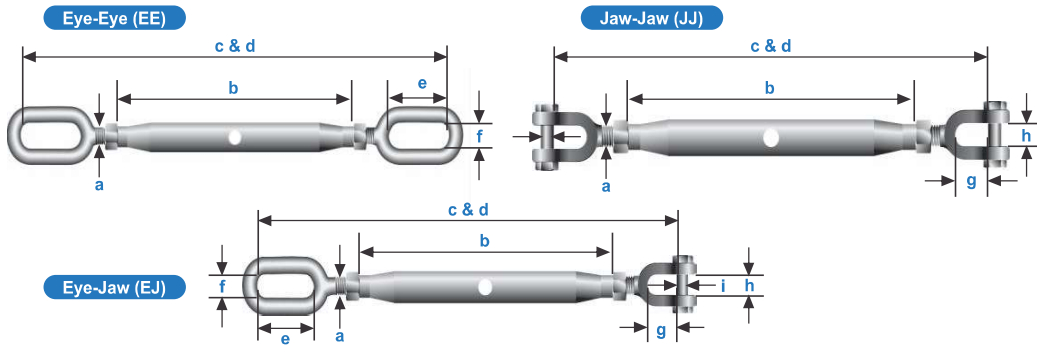


## CLOSED BODY RIGGING SCREWS

With Drop-Forged End Fittings and Lock-Nuts

**Available in:**

- Eye-Eye (EE)
- Jaw-Jaw (JJ)
- Eye-Jaw (EJ)
- Material: Mild Steel
- Safety Factor: MBL equals 5 X WLL
- Finish: Hot dipped galvanized



### SPECIFICATIONS

Working Load Limit Tons	Trade Size mm	Diameter Thread a mm	Body Length b mm	Closed Length			Open Length			Eye Inside Length e mm	Eye Inside Width f mm	Jaw Inside Length g mm	Jaw Inside Width h mm	Jaw Pin i mm
				EE c mm	JJ c mm	EJ c mm	EE d mm	JJ d mm	EJ d mm					
0.5	10	10	125	205	222	214	300	312	306	13	13	22	10.5	8
0.7	12	12	195	298	315	307	458	470	464	19	15	27	13	10
1.2	16	16	230	356	388	372	531	568	549	28	20	33	18	12
1.5	20	20	270	423	449	436	628	654	641	34	24	38	20	16
2.2	22	22	295	463	490	477	688	715	701	34	24	45	25	20
3.2	24	24	325	502	538	520	752	793	772	37	28	52	30	22
4.8	32	33	370	602	680	641	882	965	923	41	35	70	38	30
6.0	38	39	400	651	707	679	951	1002	976	45	40	70	45	33
* 8.0	45	45	400	721	761	741	879	1011	945	49	49	86	50	39
* 11.0	48	48	400	767	780	774	1032	1005	1018	52	52	97	58	45

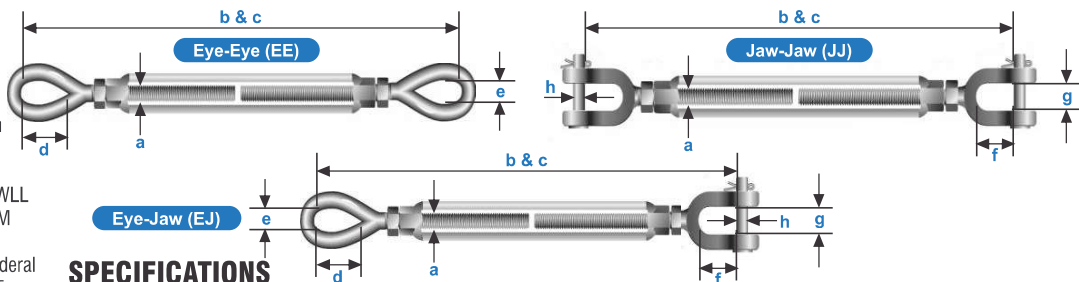
\* Round Eye

## HEAVY DUTY TURNBUCKLES

Generally to ASTM F1145-92

**Available in:**

- Eye-Eye (EE)
- Jaw-Jaw (JJ)
- Eye-Jaw (EJ)
- Material: Drop Forged High Tensile Steel SAE 1035 or 1045
- Safety Factor: MBL equals 5 X WLL
- Standard: Generally to ASTM F1145-92 (formerly U.S. Federal Specification FF-T-791b)
- Finish: Jaw Ends have Cotter Pins



### SPECIFICATIONS

Working Load Limit Tons	Trade Size mm	Diameter Thread a inch	Take Up inch	Closed Length			Open Length			Eye Inside Length d mm	Eye Inside Width e mm	Jaw Inside Length f mm	Jaw Inside Width g mm	Jaw Pin h mm
				EE b mm	JJ b mm	EJ b mm	EE c mm	JJ c mm	EJ c mm					
9.7	38	1 1/2	12	756	675	716	1023	941	982	105	54	71	52	35
12.7	45	1 3/4	18	1019	933	980	1396	1310	1356	119	60	86	59	42
16.8	51	2	24	1264	1153	1208	1783	1672	1728	147	69	93	63	51
27.2	64	2 1/2	24	1429	1254	1341	1965	1830	1866	165	80	114	75	57

**Also available: Long Body Turnbuckles to ASTM F1145-92** (formerly U.S. Federal Specification FF-T-791b) with 1/4, 5/16, 3/8, 1/2, 5/8, 3/4 and 1 inch threads.  
**Stainless Steel Closed Body Rigging Screws in 6, 8, 10, 12 and 16mm thread sizes.**