

# Stub & Stub Turnbuckles

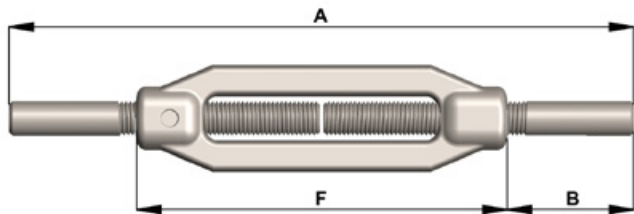
## Product Description

- Heavy Duty and Rated
- Galvanized Body
- Design Loads in accordance with AS4100
- Stub Ends G300 Mild Steel (AS/NZS 3679.1-300) - Weldable Hot Rolled Structural Steel
- Manufactured using only heat certified Australian Steels (AS1442/AS1444)
- Welding shall be to recommended welding instructions



### Available on Request

- Conformance Certificate (Body Only)

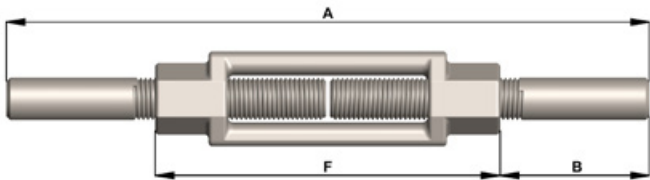


Townley Drop Forge maintains a NATA Accredited Laboratory (Test Lab No. 13554) and an AS/NZS ISO9001 Certified QMS (Certificate number FS 604897)

### Dimensions and Working Load Limits (WLL) – Metric

Nominal Size	WLL (stamped)	Stub UTS*	Body UTS	A Closed	A Open	B	F	Weight (kg)	Part No.
M10	0.3t	21kN	47kN	265	375	55	150	0.5	TBSS10
M12	0.5t	30kN	71kN	335	475	70	191	0.8	TBSS12
M16	0.75t	55kN	118kN	365	495	72	204	1.2	TBSS16
M20	1.25t	86kN	189kN	365	500	79	217	2	TBSS20
M24	2.5t	124kN	295kN	400	535	89	232	3.12	TBSS24
M33	5t	197kN	471kN	400	554	74	252	5	TBSS33
M36	6t	287kN	530kN	550	740	160	275	7.2	TBSS36

\*  $\Phi = 0.8$  Capacity factor applied in accordance with Table 3.4 of AS4100



### Dimensions and Working Load Limits (WLL) - Imperial

Nominal Size	WLL (stamped)	Stub UTS*	Body UTS	A Closed	A Open	B	F	Weight (kg)	Part No.
1.1/4"	5t	197kN	471kN	415	565	70	255	4.61	TBSS1250
1.1/2"	6t	287kN	589kN	550	740	160	275	8.25	TBSS1500

\*  $\Phi = 0.8$  Capacity factor applied in accordance with Table 3.4 of AS4100

Subject to technical modifications