



## FIG. 30

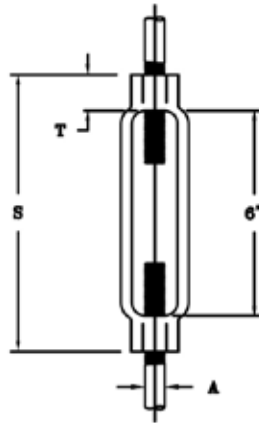
## TURNBUCKLE

[www.pipingtech.com/fig30](http://www.pipingtech.com/fig30)

- MATERIAL:** Carbon steel
- FINISH:** Black or galvanized, furnished black unless otherwise specified.
- SERVICE:** Provides adjustment up to 6" for heavy loads.
- ORDERING:** Specify rod size, figure number, description and finish. We may supply fabricated or forged.



FABRICATED



FORGED

ROD SIZE A	MAX. RECOM. LOAD (lb.)		S	T	WEIGHT (lb. per 100)
	@ 650 °F	@750 °F			
3/8	730	572	7 1/4	5/8	34
1/2	1,350	1,057	7 1/2	3/4	47
5/8	2,160	1,692	7 3/4	7/8	86
3/4	3,230	2,530	8 1/4	1 1/8	134
7/8	4,480	3,508	8 1/2	1 1/4	190
1	5,900	4,620	9	1 1/2	247
1 1/8	7,660	5,560	9 1/4	1 5/8	338
1 1/4	9,500	7,440	9 1/4	1 5/8	330
1 1/2	13,800	10,807	9 3/4	1 7/8	530
1 3/4	18,600	14,566	10 1/2	2 1/4	780
2	24,600	19,265	11	2 1/2	1,195
2 1/4	32,300	25,295	12 1/4	3 1/8	2,700
2 1/2	39,800	31,169	12 1/4	3 1/8	2,690

SCOMPONENTS04.XLS-09/02/11