

# PRODUCT DATA SHEET



## PRODUCT - DATA

### S3125

Pipe turnbuckle, toggle and toggle

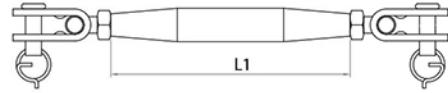
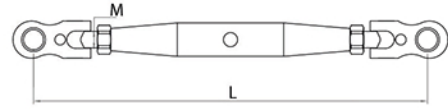
### S3125

#### Technical Data

Casting material : AISI316 - DIN 1.4408  
 Forging material : AISI316 - DIN 1.4401  
 Production : S3125  
 Toggle - Cast  
 Accessory - See chart  
 Surface treatment : "M.F." (Matte finished)



**Metric** S3125  
Pipe turnbuckle, toggle and toggle



Note : Standard safety factor for working load is 1/4 of breaking load.

S3125 SS316	SIZE	L (mm)	L (inch)	L1 (mm)	L1 (inch)	M (mm)	Accessory	Unit weight (kgs)	Unit weight (lb)	B.L. (kgs)	B.L. (lb)
6312-1052	5	131	5.16	80	3.15	M5	Ring	0.05	0.11	500	1,100
6312-5006	6	148	5.83	90	3.54	M6	Ring	0.10	0.22	900	1,980
6312-5008	8	180	7.09	105	4.13	M8	Ring	0.19	0.42	1,650	3,630
6312-5010	10	220	8.66	125	4.92	M10	Ring	0.35	0.77	2,500	5,500
6312-5012	12	258	10.16	150	5.91	M12	Ring	0.56	1.23	3,700	8,140
6312-1061	14	295	11.61	165	6.50	M14	Cotter pin	0.72	1.58	5,000	11,000
6312-5016	16	335	13.19	190	7.48	M16	Cotter pin	1.20	2.64	6,950	15,290
6312-5020	20	385	15.16	210	8.27	M20	Cotter pin	1.69	3.72	9,600	21,120
6312-5104	1/4"	148	5.83	90	3.54	1/4"-20UNC	Cotter pin	0.10	0.22	900	1,980
6312-5308	3/8"	220	8.66	125	4.92	3/8"-16UNC	Cotter pin	0.35	0.77	2,500	5,500

CODE: S3125

KINZI DATA SHEET

**100%**  
**RECYCLABLE**

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