

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

TURNBUCKLE

U.S. Type Turnbuckles With Eye And Jaw

ISO9001 Supplier

Class Certificate

Export Supply

Main Specification Turnbuckle usually Forged, Free forged and Casting. The surface of turnbuckle original color, galvanised,hot galvanized Material is 45# Steel, Q235 Size Table ...



Key Highlights

Category	Turnbuckle
Standard	EN
Material	45# Steel, Q235
Weight / Size	The surface of turnbuckle original color, galvanised,hot galvanized Mate...
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.



Technical Specifications

Category	Turnbuckle	Model / SKU	U-S-Type-Turnbuckles-With-Eye-And-Jaw
Standard	EN	Material	45# Steel, Q235

Weight / Size

The surface of turnbuckle original color, galvanised,hot galvanized
 Material is 45# Steel, Q235 Size Table Thread Dia & Take Up
 WLL(lbs) Weight(lbs) Dimensions(in) A B E Closed G J
 Open K Closed M Open N Closed R S X Closed BB 1/4x4 500 0.33
 0.25 0.45 1.66 0.64 11.57 7.57
 12.28 8.28 0.81 0.34 1.76 4.07
 5/16x4 1/2 800 0.52 0.31 0.5 2.02
 0.87 13.5 9 14.3 9.8 0.95 0.44 2.2
 4.58 3/8x6 1200 0.8 0.38 0.53 2.11
 0.85 16.91 10.91 17.87 11.87 1.13
 0.53 2.48 6.1 1/2x6 2200 1.77 0.5
 0.64 3.22 1.07 19.3 13.3 20.48
 14.48 1.41 0.71 3.56 6.03 1/2x9
 2200 2.25 0.5 0.64 3.2 1.07 25.59
 16.59 26.77 17.77 1.41 0.71 3.54
 9.36 1/2x12 2200 2.67 0.5 0.64
 3.2 1.07 31.59 19.59 32.77 20.77
 1.41 0.71 3.54 12.36 5/8x6 3500
 2.98 0.63 0.79 3.9 1.32 20.73
 14.73 22.27 16.27 1.8 0.88 4.35
 6.03 5/8x9 3500 3.72 0.63 0.79
 3.89 1.32 27.07 18.07 28.61 19.61
 1.8 0.88 4.34 9.39 5/8x12 3500
 4.35 0.63 0.79 3.89 1.32 33.07
 21.07 34.61 22.61 1.8 0.88 4.34
 12.39 3/4x6 5200 4.51 0.75 0.97
 4.71 1.52 22.17 16.17 24.09 18.09
 2.09 1 5.12 6.13 3/4x9 5200 5.56
 0.75 0.97 4.68 1.52 28.57 19.57
 30.49 21.49 2.09 1 5.09 9.59
 3/4x12 5200 6.42 0.75 0.97 4.68
 1.52 34.57 22.57 36.49 24.49 2.09
 1 5.09 12.59 3/4x18 5200 8.14
 0.75 0.97 4.71 1.52 46.57 28.57
 48.49 30.49 2.09 1 5.12 18.53
 7/8x12 7200 9.1 0.88 1.16 5.5
 1.77 35.68 23.68 37.91 25.91 2.38
 1.25 5.79 12.16 7/8x18 7200 11.6
 0.88 1.16 5.5 1.77 48.15 30.15
 50.38 32.38 2.38 1.25 5.79 18.63
 1x6 10000 10 1 1.34 6.09 2.05
 25.03 19.03 27.59 21.59 3 1.43
 6.5 6.18 1x12 10000 13.4 1 1.34
 6.09 2.05 37.03 25.03 39.59 27.59
 3 1.43 6.5 12.18 1x18 10000 16.7
 1 1.34 6.09 2.05 49.03 31.03
 51.59 33.59 3 1.43 6.5 18.18 1x24
 10000 20.6 1 1.34 6.06 2.05 61.63

Surface

galvanized



37.63 64.19 40.19 3 1.43 6.47
 24.84 11/4x12 15200 20.9 1.25
 1.84 8.09 2.82 40.76 28.76 43.98
 31.98 3.59 1.82 8.49 12.06
 11/4x18 15200 24.8 1.25 1.84 8.09
 2.82 52.76 34.76 55.98 37.98 3.59
 1.82 8.49 18.06 11/4x24 15200
 28.8 1.25 1.84 8.09 2.82 65.32
 41.32 68.54 44.54 3.59 1.82 8.49
 24.62 11/2x12 21400 30.6 1.5 2.06
 8.93 2.81 42.5 30.5 46.21 34.21
 4.09 2.12 9.46 12.32 11/2x18
 21400 36 1.5 2.06 8.93 2.81 54.5
 36.5 58.21 40.21 4.09 2.12 9.46
 18.32 11/2x24 21400 41.5 1.5 2.06
 8.93 2.81 67.12 43.12 70.83 46.83
 4.09 2.12 9.46 24.94 13/4x18
 28000 52.1 1.75 2.6 9.36 3.35
 55.37 37.37 59.77 41.77 4.65 2.38
 9.97 18.37 13/4x24 28000 59.7
 1.75 2.6 9.36 3.35 67.37 43.37
 71.77 47.77 4.65 2.38 9.97 24.37
 2x24 37000 89.9 2 2.62 11.8 3.74
 72.66 48.66 77.95 53.95 5.81 2.69
 13.03 24.48 2 1/2x24 60000 158
 2.5 3.06 13.26 4.44 76.08 52.08
 82.68 58.68 6.49 3.12 13.76 24.6
 2 3/4x24 75000 187 2.75 3.69
 14.92 4.19 78.05 54.05 85.67
 61.67 7 3.25 15.09 24.65

Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

Main Specification

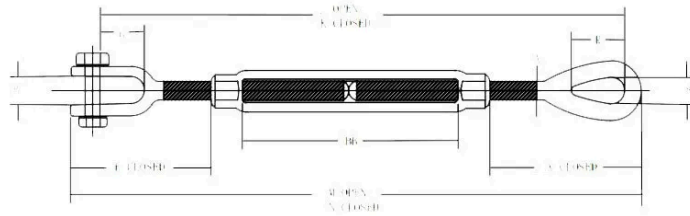
Turnbuckle usually Forged, Free forged and Casting.

The surface of turnbuckle original color, galvanised,hot galvanized

Material is 45# Steel, Q235

Size Table





Thread Dia & Take Up	WLL(lbs)	Weight(lbs)	Dimensions(in)												
			A	B	E Close d	G	J Ope n	K Close d	M Open	N Close d	R	S	X Close d	BB	
1/4x4	500	0.33	0.25	0.45	1.66	0.64	11.57	7.57	12.28	8.28	0.81	0.34	1.76	4.07	
5/16x4 1/2	800	0.52	0.31	0.5	2.02	0.87	13.5	9	14.3	9.8	0.95	0.44	2.2	4.58	
3/8x6	1200	0.8	0.38	0.53	2.11	0.85	16.91	10.91	17.87	11.87	1.13	0.53	2.48	6.1	
1/2x6	2200	1.77	0.5	0.64	3.22	1.07	19.3	13.3	20.48	14.48	1.41	0.71	3.56	6.03	
1/2x9	2200	2.25	0.5	0.64	3.2	1.07	25.59	16.59	26.77	17.77	1.41	0.71	3.54	9.36	
1/2x12	2200	2.67	0.5	0.64	3.2	1.07	31.59	19.59	32.77	20.77	1.41	0.71	3.54	12.36	
5/8x6	3500	2.98	0.63	0.79	3.9	1.32	20.73	14.73	22.27	16.27	1.8	0.88	4.35	6.03	
5/8x9	3500	3.72	0.63	0.79	3.89	1.32	27.07	18.07	28.61	19.61	1.8	0.88	4.34	9.39	
5/8x12	3500	4.35	0.63	0.79	3.89	1.32	33.07	21.07	34.61	22.61	1.8	0.88	4.34	12.39	
3/4x6	5200	4.51	0.75	0.97	4.71	1.52	22.17	16.17	24.09	18.09	2.09	1	5.12	6.13	
3/4x9	5200	5.56	0.75	0.97	4.68	1.52	28.57	19.57	30.49	21.49	2.09	1	5.09	9.59	
3/4x12	5200	6.42	0.75	0.97	4.68	1.52	34.57	22.57	36.49	24.49	2.09	1	5.09	12.59	
3/4x18	5200	8.14	0.75	0.97	4.71	1.52	46.57	28.57	48.49	30.49	2.09	1	5.12	18.53	
7/8x12	7200	9.1	0.88	1.16	5.5	1.77	35.68	23.68	37.91	25.91	2.38	1.25	5.79	12.16	
7/8x18	7200	11.6	0.88	1.16	5.5	1.77	48.15	30.15	50.38	32.38	2.38	1.25	5.79	18.63	

1x6	10000	10	1	1.3 4	6.09	2.0 5	25.0 3	19.03	27.59	21.59	3	1.4 3	6.5	6.1 8
1x12	10000	13.4	1	1.3 4	6.09	2.0 5	37.0 3	25.03	39.59	27.59	3	1.4 3	6.5	12. 18
1x18	10000	16.7	1	1.3 4	6.09	2.0 5	49.0 3	31.03	51.59	33.59	3	1.4 3	6.5	18. 18
1x24	10000	20.6	1	1.3 4	6.06	2.0 5	61.6 3	37.63	64.19	40.19	3	1.4 3	6.47	24. 84
1 1/4x12	15200	20.9	1.2 5	1.8 4	8.09	2.8 2	40.7 6	28.76	43.98	31.98	3.5 9	1.8 2	8.49	12. 06
1 1/4x18	15200	24.8	1.2 5	1.8 4	8.09	2.8 2	52.7 6	34.76	55.98	37.98	3.5 9	1.8 2	8.49	18. 06
1 1/4x24	15200	28.8	1.2 5	1.8 4	8.09	2.8 2	65.3 2	41.32	68.54	44.54	3.5 9	1.8 2	8.49	24. 62
1 1/2x12	21400	30.6	1.5	2.0 6	8.93	2.8 1	42.5	30.5	46.21	34.21	4.0 9	2.1 2	9.46	12. 32
1 1/2x18	21400	36	1.5	2.0 6	8.93	2.8 1	54.5	36.5	58.21	40.21	4.0 9	2.1 2	9.46	18. 32
1 1/2x24	21400	41.5	1.5	2.0 6	8.93	2.8 1	67.1 2	43.12	70.83	46.83	4.0 9	2.1 2	9.46	24. 94
1 3/4x18	28000	52.1	1.7 5	2.6	9.36	3.3 5	55.3 7	37.37	59.77	41.77	4.6 5	2.3 8	9.97	18. 37
1 3/4x24	28000	59.7	1.7 5	2.6	9.36	3.3 5	67.3 7	43.37	71.77	47.77	4.6 5	2.3 8	9.97	24. 37
2x24	37000	89.9	2	2.6 2	11.8	3.7 4	72.6 6	48.66	77.95	53.95	5.8 1	2.6 9	13.03	24. 48
2 1/2x24	60000	158	2.5	3.0 6	13.26	4.4 4	76.0 8	52.08	82.68	58.68	6.4 9	3.1 2	13.76	24. 6
2 3/4x24	75000	187	2.7 5	3.6 9	14.92	4.1 9	78.0 5	54.05	85.67	61.67	7	3.2 5	15.09	24. 65