

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

CHAIN SLING

BLT081 Lifting Point With Unc Thread

BLT081 Lifting Point With Unc Thread 1.360°rotation, 180°flip The lifting ring can rotate with the direction of the force to adjust the angle of the force. 2.Alloy steel, electrostatic spraying The bolts are mad...
The bolts are mad...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Chain Slings
Standard	DIN
Material	2.Alloy steel, electrostatic spraying The bolts are made of alloy steel ...
Weight / Size	Outer hexagonal + inner hexagonal design is convenient and quick to inst...
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	Chain Sling	Model / SKU	BLT081-Lifting-Point-With-Unc-Thread
Standard	DIN	Material	2.Alloy steel, electrostatic spraying The bolts are made of alloy steel 42CrMo, the tensile strength before heat treatment is 1080Mpa, the mechanical properties are improved after the material is changed, and the surface of the ring is sprayed with electrostatic spraying after boiling to improve the surface anti-corrosion ability.
Weight / Size	Outer hexagonal + inner hexagonal design is convenient and quick to install 5.Complete specifications The thread specifications are complete, the rated load range is wide (M8-M150, 0.3T-50T), and the thread size can be customized according to customer requirements.	Surface	2.Alloy steel, electrostatic spraying The bolts are made of alloy steel 42CrMo, the tensile strength before heat treatment is 1080Mpa, the mechanical properties are improved after the material is changed, and the surface of the ring is sprayed with electrostatic spraying after boiling to improve the surface anti-corrosion ability.
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS	Warranty	12 Months unless specified otherwise
Origin	China		

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BLT081 Lifting Point With Unc Thread

1.360°rotation, 180°flip

The lifting ring can rotate with the direction of the force to adjust the angle of the force.

2.Alloy steel, electrostatic spraying

The bolts are made of alloy steel 42CrMo, the tensile strength before heat treatment is 1080Mpa, the mechanical properties are improved after the material is changed, and the surface of the ring is sprayed with electrostatic spraying after boiling to improve the surface anti-corrosion ability.

3.4 times safety factor

Different loads can be lifted in different directions, but 4 times safety factor is guaranteed

4.Easy to install

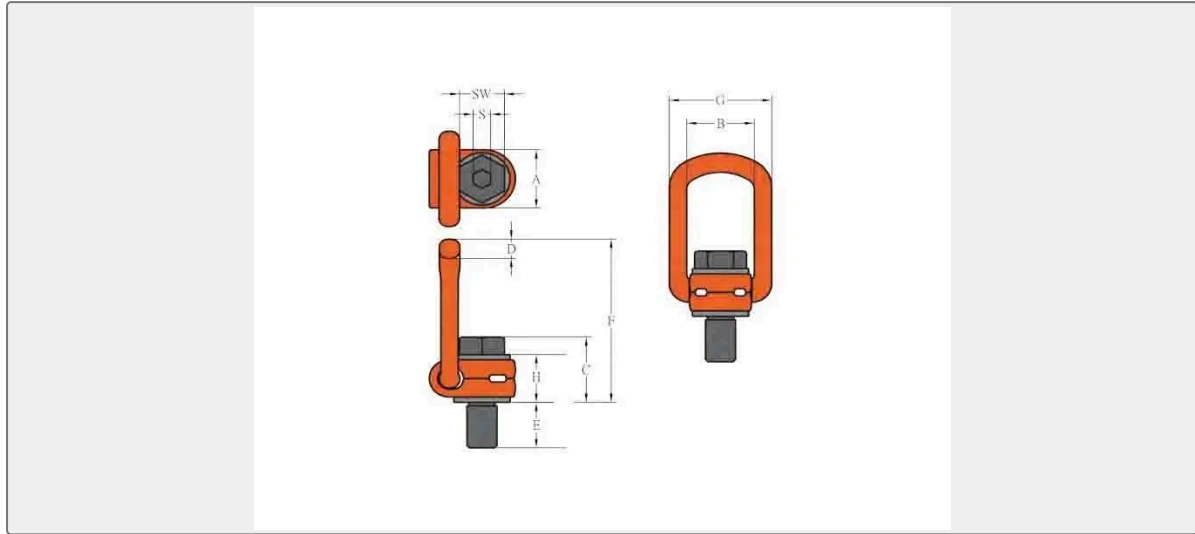
The inner space of the ring body is large and can be linked with various spreader hooks. The ring body has a built-in positioning circlip device, which is more convenient to control any angle and can be laid flat. Outer hexagonal + inner hexagonal design is convenient and quick to install



5. Complete specifications

The thread specifications are complete, the rated load range is wide (M8-M150, 0.3T-50T), and the thread size can be customized according to customer requirements.

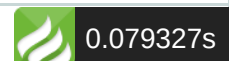
BLT081 Lifting Point With Unc Thread Drawing



BLT081 Lifting Point With Unc Thread Parameters

ITEM NO.	WLL/T	THREAD/TPI	TORQUE/Nm	WEIGHT/KG
BLT081-5/16	0.3	5/16-18UNC	30	0.5
BLT081-3/8	0.63	3/8-16UNC	60	0.5
BLT081-7/16	1	7/16-14UNC	100	0.5
BLT081-1/2	1.2	1/2-13UNC	120	0.5
BLT081-5/8	1.5	5/8-11UNC	150	0.5
BLT081-3/4	2	3/4-10UNC	200	1.5
BLT081-7/8	2.5	7/8-9UNC	250	1.5
BLT081-1	4	1-8UNC	400	1.5
BLT081-1 1/4	5	1 1/4-7UNC	500	3.5
BLT081-1 1/2	8	1 1/2-6UNC	800	6
BLT081-1 3/4	15	1 3/4-5UNC	1200	11
BLT081-2	20	2-4.5UNC	2000	12

ITEM NO.	TECHNICAL PARAMETERS/MM				
	E	A	B	C	D
BLT081-5/16	11	34	37	42	14
BLT081-3/8	16	34	37	44	14
BLT081-7/16	18	34	37	45	14



BLT081-1/2	21	34	37	46	14
BLT081-5/8	24	34	37	48	14
BLT081-3/4	26	50	54	57	16.5
BLT081-7/8	30	50	54	58	16.5
BLT081-1	36	50	54	61	16.5
BLT081-1 1/4	48	60	65	82	22
BLT081-1 1/2	62	77	85	104	27
BLT081-1 3/4	63	95	104	117	36
BLT081-2	72	95	104	120	36

ITEM NO.	TECHNICAL PARAMETERS/MM				
	F	G	H	S	SW
BLT081-5/16	99	57	36	6	13
BLT081-3/8	99	57	36	6	16
BLT081-7/16	99	57	36	8	18
BLT081-1/2	99	57	36	10	21
BLT081-5/8	99	57	36	10	24
BLT081-3/4	144	82	44	12	27
BLT081-7/8	144	82	44	12	30
BLT081-1	144	82	44	14	36
BLT081-1 1/4	171	99	62	17	46
BLT081-1 1/2	227	123	79	22	55
BLT081-1 3/4	258.5	158	90	22	65
BLT081-2	258.5	158	90	27	75