

# Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

## CHAIN SLING

# YDS Swivel Hoist Ring With Unc Thread

ISO9001 Supplier

Class Certificate

Export Supply

&nbsp;YDS Swivel Hoist Ring 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.High Strength The bolts are made of alloy st...



### Key Highlights

<b>Category</b>	Chain Slings
<b>Standard</b>	DIN
<b>Material</b>	2.High Strength The bolts are made of alloy steel 42CrMo, the tensile st...
<b>Weight / Size</b>	5.Complete specifications The thread specifications are complete, the ra...
<b>Certificate</b>	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			
<b>Category</b>	Chain Sling	<b>Model / SKU</b>	YDS-Swivel-Hoist-Ring-With-Unc-Thread
<b>Standard</b>	DIN	<b>Material</b>	2.High Strength 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, the rotating base is a one-piece design and is forged as a whole for higher strength.
<b>Weight / Size</b>	5.Complete specifications The thread specifications are complete, the rated load range is wide (M8-M100, 0.5T-50T), and the thread size can be customized according to customer requirements.	<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
<b>Warranty</b>	12 Months unless specified otherwise	<b>Origin</b>	China

**CONTENTS**

- YDS Swivel Hoist Ring With Unc Thread
- YDS Swivel Hoist Ring With Unc Thread Drawing
- YDS Swivel Hoist Ring With Unc Thread Parameters

## YDS Swivel Hoist Ring 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.High Strength

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, the rotating base is a one-piece design and is forged as a whole for higher strength.

3.4 times safety factor

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

4.Easy to install

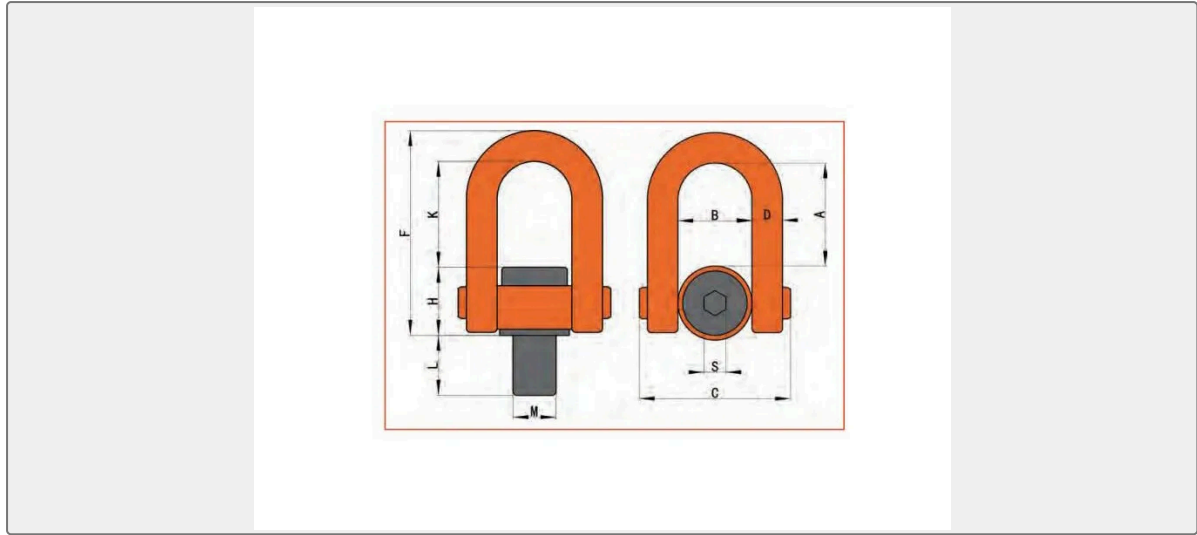
The bolt has a hexagonal design, and the lifting point can be easily installed on the object to be lifted by a wrench.

5.Complete specifications

The thread specifications are complete, the rated load range is wide (M8-M100, 0.5T-50T), and the thread size can be customized according to customer requirements.



## YDS Swivel Hoist Ring With Unc Thread Drawing



## YDS Swivel Hoist Ring With Unc Thread Parameters

ITEM NO.	WLL/T	TPI	TORQUE/Nm	WEIGHT /KG
YDS-5/16	0.5T	5/16-18UNC	30	0.8
YDS-3/8	0.7T	3/8-16UNC	60	0.8
YDS-7/16	1T	7/16-14UNC	100	0.8
YDS-1/2	1.5T	1/2-13UNC	120	0.8
YDS-5/8	2T	5/8-11UNC	150	0.8
YDS-3/4	3T	3/4-10UNC	250	2
YDS-1	4.5T	1-8UNC	400	2.5
YDS-1-1/4	8T	1 1/4-7UNC	800	5.5
YDS-1-1/2	10T	1 1/2-6UNC	1000	5.5
YDS-1-3/4	15T	1 3/4-5UNC	1800	6
YDS-2	20T	2-4.5UNC	2000	12
YDS-2-1/2	32T	2 1/2-4UNC	2200	13
ITEM NO.	TECHNICAL PARAMETERS/MM			
	L	A	B	C
YDS-5/16	12	48.5	37	76
YDS-3/8	16	48.5	37	76
YDS-7/16	18	48.5	37	76
YDS-1/2	21	48.5	37	76
YDS-5/8	24	48.5	37	76

YDS-3/14	40	73	54	106	
YDS-1	40	73	54	106	
YDS-1-1/4	45	98.5	74	149	
YDS-1-1/2	54	98.5	74	149	
YDS-1-3/4	63	98.5	74	149	
YDS-2	68	117.5	93	183	
YDS-2-1/2	90	117.5	93	183	
ITEM NO.	TECHNICAL PARAMETERS/MM				
	D	F	K	H	S
YDS-5/16	14	103.5	49.5	40	10.5
YDS-3/8	14	103.5	49.5	40	10.5
YDS-7/16	14	103.5	49.5	40	10.5
YDS-1/2	14	103.5	49.5	40	10.5
YDS-5/8	14	103.5	49.5	40	10.5
YDS-3/14	20	151	77	54	14.5
YDS-1	20	151	77	54	14.5
YDS-1-1/4	30	206.5	103.5	73	22.5
YDS-1-1/2	30	206.5	103.5	73	22.5
YDS-1-3/4	30	206.5	103.5	73	22.5
YDS-2	36	255	122	93	27.5
YDS-2-1/2	36	255	122	93	27.5