CHAIN SLING

BLT083-M8 Swivel Hoist Ring with Metric Thread

ISO9001 Supplier

Class Certificate

Export Supply

BLT083-M8 Swivel Hoist Ring with Metric Thread 1. 360° rotation, 180 ° swing The inside is a roller structure with uniform force and smooth rotation. When the direction of the force changes, the ring rotates with ...



Key Highlights

Category	Chain Sling
Standard	DIN
Material	Alloy steel, electrostatic spraying The bolts are made of alloy steel 42...
Weight / Size	Complete specifications The thread specifications are complete, the rate...
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**	BLT083-M8-Swivel-Hoist-Ring-with-Metric-Thread
Standard	DIN	**Material**	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	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**	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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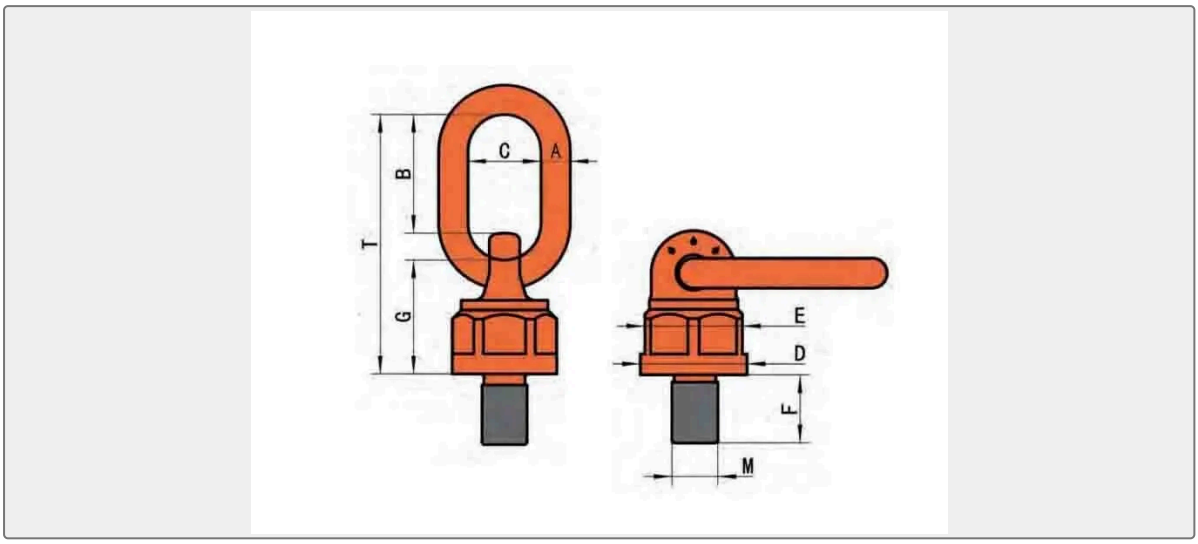
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- Technical Parameters

BLT083-M8 Swivel Hoist Ring with Metric Thread

1. 360° rotation, 180 ° swing
The inside is a roller structure with uniform force and smooth rotation. When the direction of the force changes, the ring rotates with the direction of the force, and the ring does not generate torque.
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 design of six sides outside the lifting ring base can easily install the lifting point on the object to be lifted

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.

BLT083-M8 Swivel Hoist Ring with Metric Thread Drawing



Technical Parameters

ITEM NO.	TECHNICAL PARAMETERS/MM			
	F	A	B	C
BLT083-M8	12	12	44	30
BLT083-M10	19	12	44	30
BLT083-M12	19	12	44	30
BLT083-M14	31.8	12	44	30
BLT083-M16	31.8	12	44	30
BLT083-M16B	30	16	56.5	34
BLT083-M18	38.1	20	67	40
BLT083-M20S	30	16	56.5	34
BLT083-M20	38.1	20	67	40
BLT083-M22	38.1	20	67	40
BLT083-M24	38.1	20	67	40
BLT083-M30	50	22	95	51
BLT083-M33	50	22	95	51
BLT083-M36	54	22	95	51
BLT083-M39	58	22	95	51
BLT083-M42	63	26	108	65

BLT083-M45	68	26	108	65
BLT083-M48	68	26	108	65
BLT083-M52	84	32	120	70
BLT083-M56	84	32	120	70
BLT083-M60	90	32	120	70
BLT083-M64	95	32	120	70
BLT083-M72	108	40	165	80
BLT083-M80	120	40	165	80
BLT083-M90	135	40	165	80
BLT083-M100	135	40	165	80

ITEM NO.	TECHNICAL PARAMETERS/MM			
	D	E	G	T
BLT083-M8	40	37	45	97
BLT083-M10	40	37	45	97
BLT083-M12	40	37	45	97
BLT083-M14	40	37	45	97
BLT083-M16	40	37	45	97
BLT083-M16B	59	54.5	64.5	150.5
BLT083-M18	70	64.3	16	160
BLT083-M20S	59	54.5	64.5	150.5
BLT083-M20	70	64.3	76	160
BLT083-M22	70	64.3	76	160
BLT083-M24	70	64.3	76	160
BLT083-M30	79	74	91	206
BLT083-M33	79	74	91	206
BLT083-M36	79	74	91	206
BLT083-M39	79	74	91	206
BLT083-M42	93	85	100.5	230.5
BLT083-M45	93	85	100.5	230.5
BLT083-M48	93	85	100.5	230.5
BLT083-M52	105	95	132	278
BLT083-M56	105	95	132	278

BLT083-M60	105	95	132	278
BLT083-M64	105	95	132	278
BLT083-M72	158	142	174	339
BLT083-M80	158	142	174	339
BLT083-M90	158	142	174	339
BLT083-M100	158	142	174	339

ITEM NO.	WLL/T	THREAD/M	WEIGHT/KG
BLT083-M8	0.3	M8X1.25-6G	0.5
BLT083-M10	0.45	M10X1.5-6G	0.5
BLT083-M12	0.6	M12X1.75-6G	0.5
BLT083-M14	1	M14X2.0-6G	0.5
BLT083-M16	1.3	M16X2.0-6G	0.5
BLT083-M16B	1.9	M16X2.0-6G	1.4
BLT083-M18	1.8	M18X2.5-6G	2.5
BLT083-M20S	2	M20X2.5-6G	1.4
BLT083-M20	2	M20X2.5-6G	2.5
BLT083-M22	2	M22X2.5-6G	2.5
BLT083-M24	3.5	M24X3-6G	2.5
BLT083-M30	6	M30X3.5-6G	4
BLT083-M33	6	M33X3.5-6G	4
BLT083-M36	8	M36X4.0-6G	4
BLT083-M39	8	M39X4.0-6G	4
BLT083-M42	12	M42X4.5-6G	6
BLT083-M45	12	M45X4.5-6G	6
BLT083-M48	13	M48X5.0-6G	6
BLT083-M52	14	M52X5.0-6G	11
BLT083-M56	16	M56X5.5-6G	11
BLT083-M60	16	M60X5.5-6G	11
BLT083-M64	16	M64X6.0-6G	11
BLT083-M72	25	M72X6.0-6G	23
BLT083-M80	30	M80X6.0-6G	24
BLT083-M90	35	M90X6.0-6G	26

BLT083-M100	35	M100X6.0-6G	26