

GRAB BUCKETS

Scissor Grab Bucket

Scissor Grab Bucket Working Principle Scissor Grab is two jaw plate at end of hinge point extended ropes and arm, two arms public a call center hinge point, scissor grab open action rely on relax the wire ro...

ISO9001 Supplier

Class Certificate

Export Supply



Key Highlights

Category	Grab Buckets
Standard	EN
Material	Scissor Grab Bucket Working Principle Scissor Grab is two jaw plate at e...
Weight / Size	Scissor Grab Bucket Technical Specifications Model Rated lifting weight(...
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	Grab Buckets	Model / SKU	Scissor-Grab-Bucket
Standard	EN	Material	Scissor Grab Bucket Working Principle Scissor Grab is two jaw plate at end of hinge point extended ropes and arm, two arms public a call center hinge point, scissor grab open action rely on relax the wire rope of the pulleys in the belts tightening rope to complete, supporting closing motion rely on tightening of belts and pulleys wire rope, use lever principle, the force that jaw plate closed grab materials, the closed torque with closed process increasing gradually, grab materials clean when not leak expected, the multi-purpose in large bridge type discharging machine.
Weight / Size	Scissor Grab Bucket Technical Specifications Model Rated lifting weight(t) Volume (m3) Grab self weight (t) The Dia.of pulley (mm) The Dia.Of steel rope (mm) JZK06 1 0.6 0.45 160 11 JZK07 1 0.75 0.51 160 11 JZK12 3 1.25 0.87 190 13 JZK40 10 4 4.5 450 23 JZK16(4)6 16 4 6 560 26 JZK20(5)7.5 20 5 7.5 650 28 JZK25(6.3)9.4 25 6.3 9.4 720 32 JZK32(8)12 32 8 12 800 36 JZK40(10.2)14.5 40 10.2 14.5 880 40 JZK50(13)17.6 50 13 17.6 920 44 JZK63(16.5)21.8 63 16.5 21.8 1120 48 Scissor Grab Bucket Exhibition	Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	Origin	China

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Scissor Grab Bucket Working Principle

Scissor Grab is two jaw plate at end of hinge point extended ropes and arm, two arms public a call center hinge point, scissor grab open action rely on relax the wire rope of the pulleys in the belts tightening rope to complete, supporting closing motion rely on tightening of belts and pulleys wire rope, use lever principle, the force that jaw plate closed grab materials, the closed torque with closed process increasing gradually, grab materials clean when not leak expected, the multi-purpose in large bridge type discharging machine.

Scissor Grab Bucket Technical Specifications

Model	Rated lifting weight(t)	Volume (m3)	Grab self weight (t)	The Dia.of pulley (mm)	The Dia.Of steel rope (mm)
JZK06	1	0.6	0.45	160	11
JZK07	1	0.75	0.51	160	11
JZK12	3	1.25	0.87	190	13
JZK40	10	4	4.5	450	23
JZK16(4)6	16	4	6	560	26
JZK20(5)7.5	20	5	7.5	650	28
JZK25(6.3)9.4	25	6.3	9.4	720	32
JZK32(8)12	32	8	12	800	36
JZK40(10.2)14.5	40	10.2	14.5	880	40
JZK50(13)17.6	50	13	17.6	920	44
JZK63(16.5)21.8	63	16.5	21.8	1120	48

Scissor Grab Bucket Exhibition



