

Jinbo Marine

Marine & Offshore Equipment Datasheet

PRODUCT DATASHEET

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

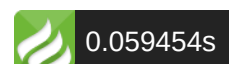
Export Supply



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.



0.059454s

| 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



