GRAB BUCKETS

Many Disc Grab Bucket

ISO9001 Supplier

Class Certificate

Export Supply

Many Disc Grab Bucket Working Principle Many Disc Grab Bucket applicable to all kinds of harsh environment efficient iron scrape engaged in large block materials and rubbish loading and unloading. It has widel...



Key Highlights

Category	Grab Buckets
Standard	DIN
Material	Many Disc Grab Bucket Working Principle Many Disc Grab Bucket applicable...
Weight / Size	Jaw disc can respectively closed according to the materials' shape and s...
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**	Many-Disc-Grab-Bucket
Standard	DIN	**Material**	Many Disc Grab Bucket Working Principle Many Disc Grab Bucket applicable to all kinds of harsh environment efficient iron scrape engaged in large block materials and rubbish loading and unloading.
Weight / Size	Jaw disc can respectively closed according to the materials' shape and size, jaw disc quantity can be according to grab materials and users need to design four disc to eight disc.	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

CONTENTS

- Many Disc Grab Bucket Working Principle
- Single Rope Multi-peel Grab Bucket Technical Specifications
- Many Disc Grab Bucket Exhibition
- Four rope and two rope six-peel Grab Bucket Technical Specifications
- Electric Many Disc Grab Bucket Technical Specifications

Many Disc Grab Bucket Working Principle

Many Disc Grab Bucket applicable to all kinds of harsh environment efficient iron scrape engaged in large block materials and rubbish loading and unloading. It has widely used in the ports, railway, metallurgy, mining, building etc. its structure is divided into single rope, double rope, four rope, electric. Jaw disc can respectively closed according to the materials' shape and size, jaw disc quantity can be according to grab materials and users need to design four disc to eight disc.

Four rope and two rope six-peel Grab Bucket Technical Specifications

Model	Volume (m3)	The rate of material (t/m3)	The Dia.of pulley (mm)	The Dia.Of steel rope (mm)	Grab self weight (t)	Using crane ton(t)
LS0305	0.5	〉2.0	300	13	1.85	3
LS0507	0.75	〉2.5	350	16	2.4	5
LS0510	1	〉2.0	400	16	2.6	5
LS0515	1.5	〉1.6	400	16	2.6	5
LS0530	3	〉0.8	400	16	2.6	5
LS1015	1.5	〉3.3	480	20	4.9	10
LS1020	2	〉2.5	480	20	4.8	10
LS1030	3	〉1.6	480	20	4.6	10
LS1050	5	〉1.0	480	20	4.5	10
LS1630	3	〉3.0	560	28	8	16
LS1655	5.5	〉1.8	560	28	7.8	16
LS2040	4	〉2.8	650	30	8.2	20
LS2545	4.5	〉3.3	720	32	11	25

LS2565	6.5	〉2.0	720	32	13	25
LS4080	8	〉3.0	910	40	17	40

Single Rope Multi-peel Grab Bucket Technical Specifications

Model	Volume (m3)	The rate of material (t/m3)	The Dia.of pulley (mm)	The Dia.Of steel rope (mm)	Grab self weight (t)	Using crane ton(t)
LD0305	0.5	3.2	230	15	1.6	3
LD0307	0.75	3.2	230	18	2.35	5
LD0510	1	2	300	18	2.45	5
LD0515	1.5	1.5	300	18	2.6	5

Electric Many Disc Grab Bucket Technical Specifications

Model	Volume (m3)	The rate of material (t/m3)	The Dia.of pulley (mm)	The Dia.Of steel rope (mm)	Grab self weight (t)	Using crane ton(t)
LY0303	0.3	2	250	9	1.05	3
LY0305	0.5	2	250	11	1.8	3
LY0307	0.75	2	250	13	2.15	5
LY0510	1	1.5	250	13	2.25	5
LY0515	1.5	1.5	250	13	2.36	5
LY1030	3	1.5	450	16	4.67	10

Many Disc Grab Bucket Exhibition





