


**GRAB BUCKETS**

# Many Disc Grab Bucket

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...

- ISO9001 Supplier
- Class Certificate
- Export Supply



### Key Highlights

<b>Category</b>	Grab Buckets
<b>Standard</b>	DIN
<b>Material</b>	Many Disc Grab Bucket Working Principle Many Disc Grab Bucket applicable...
<b>Weight / Size</b>	Jaw disc can respectively closed according to the materials' shape and s...
<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>	Grab Buckets	<b>Model / SKU</b>	Many-Disc-Grab-Bucket
<b>Standard</b>	DIN	<b>Material</b>	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.
<b>Weight / Size</b>	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.	<b>Certificate</b>	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
<b>Warranty</b>	12 Months unless specified otherwise	<b>Origin</b>	China

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## 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

