

JINDAL[®]

SINCE 1990

AN ISO 9001:2015 CERTIFIED CO.

PRODUCT CATALOGUE



AGGARWAL CONCAST PVT. LTD.

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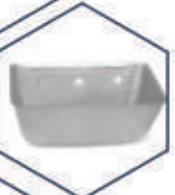
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WHY JINDAL

- Jindal Products are ergonomically designed and engineered to give the product maximum durability and efficiency.
- Our Mass production supplemented with good quality makes us the most preferred and the most competitive brand in the Industry.
- Our endeavour is to provide maximum product range to our customers under one roof with a promise to deliver as per schedules and give them maximum satisfaction.

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RUBBER CONVEYOR BELTS



FEATURES OF RUBBER CONVEYOR BELT

 <p>Mechanical Strength Is High.</p>	 <p>Flexibility is High.</p>	 <p>Abrasion Resistance is High.</p>
 <p>Exceptionally High Adhesive Levels Provide A Lasting Bond Between Rubber Covers And Plies</p>	 <p>Exceptional Cut And Wear Resistance To Negotiate Heavy Impact Of Large Size Parts And Sharp Material.</p>	
 <p>Resistance to Chemicals.</p>	 <p>Very Durable.</p>	 <p>Cleaning Requirement Is Minimum.</p>
 <p>Compounds Developed To Work In Tough And Rigorous Applications Providing High Wear Resistance To Many Abrasive Materials.</p>	 <p>Special Rubber Cover Compounds For Conveying Elevated And High Speed Conveying.</p>	
 <p>Selection Of High-quality Raw Materials – We Do Not Use Any Regenerated Process Oils.</p>	 <p>Carcass Quality And Design Maintain Belt Trough Ability And Longitudinal Flexibility.</p>	 <p>Easy To Splice Using Standard Materials And Methods.</p>

Note :

1. Belt can be punched as per customer requirement.
2. Endless Belt available as per size.



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WHITE SYNTHETIC BELTS



SIZES	3 TO 48 INCH.
PLY	3,4,5,6,7

FEATURES OF WHITE SYNTHETIC BELT



Belt Punching Can Be Done As Per Customer Requirement.



Customised Elevator Belt Available.



Facility Of Endless Belt Available As Per Size.

BENEFITS OF WHITE SYNTHETIC BELT

FEATURES	DESCRIPTION
WEIGHT	Light Weight
ELECTRICITY CONSUMPTION	Low
SURFACES	Clean White Fabric Belt No Odour
ELONGATION	Minimal
LIFE SPAN	More Life As Compared To Rubber Belt
PRICE	Economical
CARBON CONTENT	Free From Carbon
GRAIN ITEMS	Suitable For Grain Items
WATER AND OIL RESISTANCE	Does Not Absorb Oil And Water

Note :

1. Belt can be punched as per customer requirement.
2. Endless Belt available as per size.



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ELEVATOR BUCKETS



Our different bucket models. Along with the variety of material options, help us in catering to both agricultural and industrial applications.

BUCKET MATERIAL OPTIONS

MATERIAL	MILD STEEL	STAINLESS STEEL	PLASTIC	NYLON 6	PU
Cost	■ ■	■ ■ ■ ■ ■	■	■ ■ ■	■ ■ ■ ■
Wear Resistance	■ ■ ■	■ ■ ■	■	■ ■ ■	■ ■ ■ ■ ■
Impact Resistance	■ ■ ■	■ ■ ■	■	■ ■	■
FDA Food Approved		√	√	√	√
Max Working °C Continuous	180+	250+	70	100	60
Max Working °C Peak	200	400	80	120	170

- Mild Steel** Suitable for elevating sharp pieces, high bulk density materials, or materials under high temperature circumstances.
- Stainless Steel** Corrosion resistant and heat resistant, also suitable for food industry.
- Plastic** Suitable for handling feed, grains, and food products.
- Nylon** High impact and abrasion resistance, better heat resistance and well suited for handling hot, abrasive and sticky materials.

ELEVATOR BUCKET VENTING

Venting holes on buckets improve airflow in elevator bucket to assist in materials filling and discharge. When materials entering empty bucket, air flows out from the bucket through venting holes allowing for a more complete fill. When discharge materials, air flows into the bucket through venting holes and pushes materials out of the bucket which facilitate complete discharge of bulk materials. Venting holes available in various modes and shown below. Customization also available upon customer's drawing/specifications. also available upon customer's drawing/specifications.



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ELEVATOR BUCKETS MILD STEEL (A TYPE)



SR.No.	SIZE (INCH)	18G		16G		14G		12G		10G	
		WT.	PCK.	WT.	PCK.	WT.	PCK.	WT.	PCK.	WT.	PCK.
1	3 1/4 X 3 X 2 1/2	130	200	155	200	-	-	-	-	-	-
2	3 1/2 X 3 1/2 X 2 3/4	170	200	200	200	-	-	-	-	-	-
3	4 X 3 3/4 X 2 3/4	200	144	240	144	325	100	400	100	490	100
4	4 1/2 X 4 X 3 3/4	230	144	280	144	-	-	-	-	-	-
5	5 X 4 X 3 1/4	250	144	325	144	400	100	-	-	-	-
6	5 X 4 3/4 X 3 1/2	300	100	390	100	500	75	-	-	-	-
7	6 X 4 X 3 1/4	325	144	390	144	490	100	-	-	-	-
8	6 X 4 3/4 X 3 1/2	390	100	500	100	600	75	-	-	-	-
9	7 X 4 3/4 X 3 1/2	435	100	550	100	675	75	820	50	950	50
10	8 X 4 X 3 1/4	390	72	510	72	625	60	775	50	900	50
11	8 X 5 1/4 X 4 1/2	590	72	725	60	925	50	1200	50	1350	25
12	9 X 6 X 5	700	48	900	48	1075	36	1350	25	1700	25
13	10 X 6 X 5	750	48	1000	48	1300	36	1600	25	1900	25
14	12 X 6 X 5	-	-	1275	36	1550	30	1875	25	2250	25
15	12 X 8 X 6	-	-	1500	25	1950	25	2400	20	2800	20
16	14 X 7 X 5	-	-	1500	25	1950	25	2400	20	2800	20



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ELEVATOR BUCKETS MILD STEEL (SHOVEL TYPE)



SR.No.	SIZE (MM)	18G		16G		14G		12G		10G	
		WT.	PCK.	WT.	PCK.	WT.	PCK.	WT.	PCK.	WT.	PCK.
1	105 X 95 X 65	180	200	200	144	-	-	-	-	-	-
2	125 X 105 X 85	275	100	330	100	-	-	-	-	-	-
3	140 X 114 X 75	275	100	350	100	-	-	-	-	-	-
4	140 X 125 X 85	325	100	400	100	-	-	-	-	-	-
5	145 X 125 X 90	350	100	425	100	-	-	-	-	-	-
6	155 X 140 X 105	-	-	530	100	-	-	-	-	-	-
7	184 X 140 X 65	-	-	550	50	-	-	-	-	-	-
8	184 X 140 X 85	-	-	580	50	750	50	-	-	-	-
9	184 X 140 X 105	-	-	650	50	800	50	-	-	-	-
10	205 X 145 X 105	-	-	720	50	900	50	-	-	-	-
11	235 X 165 X 100	-	-	850	25	1100	25	-	-	1600	25
12	235 X 165 X 120	-	-	900	25	1200	25	-	-	1650	25
13	287 X 171 X 120	-	-	1100	25	1500	25	-	-	2150	25
14	287 X 220 X 155	-	-	-	-	2050	15	-	-	2200	25
15	361 X 231 X 151	-	-	-	-	2500	15	3150	15	3800	15
16	381 X 231 X 151	-	-	-	-	2600	15	3350	15	4000	15



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ELEVATOR BUCKETS STAINLESS STEEL (A TYPE)



SR.No.	SIZE (INCH)	18G		16G	
		WT.	PCK	WT.	PCK
1	4 X 3 3/4 X 2 3/4	200	144	240	144
2	5 X 4 3/4 X 3 1/2	325	100	385	100
3	6 X 4 X 3 1/4	300	100	325	100
4	6 X 4 3/4 X 3 1/2	375	100	450	100
5	7 X 4 3/4 X 3 1/2	440	100	525	100
6	8 X 4 X 3 1/4	400	72	480	72
7	8 X 5 1/4 X 4 1/2	575	72	725	60
8	9 X 6 X 5	700	48	850	48
9	10 X 6 X 5	800	48	975	48
10	12 X 6 X 5	-	-	1225	36
11	12 X 8 X 6	-	-	1500	25
12	14 X 7 X 5	-	-	1500	25



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ELEVATOR BUCKETS STAINLESS STEEL (SHOVEL TYPE)



SR.No.	SIZE (MM)	18G		16G	
		WT.	PCK	WT.	PCK
1	105 X 95 X 65	200	200	-	-
2	125 X 105 X 85	272	100	330	100
3	140 X 114 X 75	275	100	350	100
4	140 X 125 X 85	325	100	400	100
5	145 X 125 X 90	-	-	422	100
6	155 X 140 X 100	-	-	550	100
7	184 X 140 X 85	425	50	550	50
8	184 X 140 X 105	-	-	650	50
9	205 X 145 X 100	-	-	720	50
10	235 X 165 X 100	-	-	1125	25
11	235 X 165 X 120	-	-	900	25
12	287 X 171 X 120	-	-	1100	25
13	287 X 220 X 155	-	-	1400	25
14	361 X 231 X 151	-	-	1900	15
15	381 X 231 X 151	-	-	2000	15

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ELEVATOR BUCKETS PLASTIC (A TYPE)



SR.No.	ITEM CODE	SIZE (INCH)	PCK.	NO. OF HOLES	SIZE OF HOLES
1	PA4	4 X 3 3/4 X 2 3/4	400	2	8
2	PA24	4 1/2 X 3 3/4 X 2 3/4	400	2	8
3	PA5	5 X 4 3/4 X 3 1/2	240	2	8
4	PA6	6 X 4 3/4 X 3 1/2	240	2	8
5	PA7	7 X 4 3/4 X 3 1/2	200	3	8
6	PA8	8 X 5 1/4 X 4 1/2	144	3	8
7	PA9	9 X 6 X 5	96	3	8
8	PA10	10 X 6 X 5	96	3 & 5	10
9	PA12	12 X 6 X 5	60	5	8
10	PA128	12 X 8 X 7	50	5	10
11	PA14	14 X 7 X 5	60	5 & 7	8
12	PA16	16 X 8 X 7	25	7	10



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ELEVATOR BUCKETS NYLON (A TYPE)



SR.NO.	ITEM CODE	SIZE (INCH)	PCK.	NO. OF HOLES	SIZE OF HOLES
1	NR7	7" RIB BUCKET	200	2	8
2	N5	5 X 4 3/4 X 3 1/2	240	2	8
3	N6	6 X 4 3/4 X 3 1/2	240	2	8
4	N7	7 X 4 3/4 X 3 1/2	200	3	8
5	N8	8 X 5 1/4 X 4 1/2	144	3	8
6	N9	9 X 6 X 5	96	3	8
7	N10	10 X 6 X 5	96	3 & 5	10
8	N12	12 X 6 X 5	60	5	8
9	N128	12 X 8 X 7	50	5	10
10	N14	14 X 7 X 5	60	5 & 7	8
11	N168	16 X 8 X 7	25	7	10



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ELEVATOR BUCKETS PLASTIC (SHOVEL TYPE)



SR. No.	ITEM CODE	SIZE (MM)	SIZE (INCH)	PCK.	NO. OF HOLES	SIZE OF HOLES
1	PSH4	105 X 95 X 60	4"	400	2	8
2	PSH5	130 X 110 X 75	5"	240	2	8
3	PSH6	152 X 133 X 90	6"	200	2	8
4	PSH7	178 X 133 X 90	7"	200	2	8
5	PJ7	185 X 155 X 110	7" J TYPE	72	2	8
6	PSH8	210 X 133 X 100	8"	144	2	8
7	PSH10	240 X 180 X 100	10"	48	2	10
8	PSH11	290 X 175 X 130	11"	60	3	10



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ELEVATOR BUCKET BOLTS (M.S. COLD FORGE)



SR.No.	SIZE (INCH)	QNTY. PER CARTON
1	1/4" X 3/4"	4000
2	1/4" X 1"	4000
3	1/4" X 1.1/4"	3000
4	5/16" X 1"	2000
5	5/16" X 1.1/4"	2000
6	5/16" X 1.1/2"	2000

Note : AVAILABLE IN HEX/SQUARE/NYLOCK NUT
AVAILABLE IN PLAIN/DOOM WASHER



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ELEVATOR BUCKET BOLTS (M.S. HOT FORGE)



SR.No.	SIZE (INCH)	QNTY. PER CARTON
1	5/16" X 1"	2000
2	5/16" X 1.1/4"	2000
3	3/8" X 1.1/2"	1000
4	5/16" X 1.1/4" (BIG HEAD)	1000
5	3/8" X 1.1/2" (BIG HEAD)	700

Note : AVAILABLE IN HEX/SQUARE/NYLOCK NUT
AVAILABLE IN PLAIN/DOOM WASHER



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ELEVATOR BUCKET BOLTS (STAINLESS STEEL HOT FORGE)



SR.No.	SIZE (MM)	QNTY. PER CARTON
1	8 MM X 25 MM	1000
2	8 MM X 32 MM	1000
3	10 MM X 25 MM	1000
4	10 MM X 32 MM	1000
5	10 MM X 38 MM	1000

Note : AVAILABLE IN HEX/NYLOCK NUT

AVAILABLE IN PLAIN/DOOM WASHER

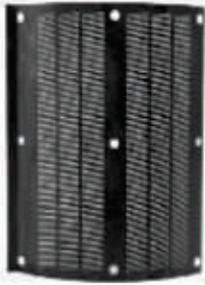


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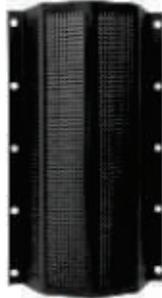
SILKY SCREENS

SILKY SCREEN DSRF
PART NO. JIS 01



Model : BUHLER
Length : 13" (331 MM)

SILKY SCREEN DRPA (N1)
PART NO. JIS 02



Model : BUHLER / MILLTEC
Length : 17.25" (438 MM)

SILKY SCREEN (N3) 6 TONNE
PART NO. JIS 03



Model : MILLTEC
Length : 19.50" (497 MM)

SILKY SCREEN PUNAB SILKY
PART NO. JIS 04



Model : PUNJAB SILKY
Length : 20" (500 MM)

SILKY SCREEN KB-40
PART NO. JIS 05



Model : SATAKE
Length : 20" (500 MM)

SILKY SCREEN DRPF
PART NO. JIS 06



Model : BUHLER
Length : 22" (556 MM)

SILKY SCREEN KB-75
PART NO. JIS 07



Model : SATAKE
Length : 20" (500 MM)

SILKY SCREEN (N3) 8 TONNE
PART NO. JIS 08



Model : MILLTEC
Length : 23.25" (590 MM)

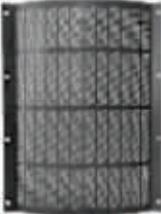
Note : CAN BE CUSTOMISED AS PER DRAWING AND SAMPLES.



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WHITENER SCREENS

<p>WHITENER SCREEN (N2) PART NO. JIW 01</p>  <p>Model : MILLTEC Length: 16.50" (420 MM)</p>	<p>MEGA WHITENER MAX (4TONNE) PART NO. JIW 02</p>  <p>Model : MILLTEC Length: 18.75" (479 MM)</p>	<p>WHITENER BSPB PART NO. JIW 03</p>  <p>Model :BUHLER Length: 24.40" (620 MM)</p>	<p>GIGA WHITENER 16 TONNE (N1) PART NO. JIW 04</p>  <p>Model: MILLTEC Length: 28.25" (721 MM)</p>
<p>WHITENER VTA 5 PART NO. JIW 05</p>  <p>Model: SATAKE Length: 18.90" (480 MM)</p>	<p>WHITENER VTA 7 PART NO. JIW 06</p>  <p>Model: SATAKE Length : 25" (638 MM)</p>	<p>WHITENER VTA 10 PART NO. JIW 07</p>  <p>Model : SATAKE Length:22" (560 MM)</p>	<p>WHITENER VTA 12 PART NO. JIW 08</p>  <p>Model : SATAKE Length: 28.25" (717 MM)</p>
<p>WHITENER VTA 15 PART NO. JIW 09</p>  <p>Model : SATAKE Length: 24.90" (632 MM)</p>	<p>WHITENER VTA 20 PART NO. JIW 10</p>  <p>Model : SATAKE Length: 28.25" (721 MM)</p>	<p>WHITENER VTA 15 (GMT) PART NO. JIW 11</p>  <p>Model : GMT Length: 27.90" (708 MM)</p>	<p>WHITENER VTA 7 (YONGIZANG) PART NO. JIW 12</p>  <p>Model : YONGIZANG Length: 20" (507 MM)</p>

Note : CAN BE CUSTOMISED AS PER DRAWING AND SAMPLES.



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BELT FASTENERS (M.S. HEAVY DUTY BLACK)



SR. NO.	ITEM CODE	SIZE (INCH.)	QNTY. PER CARTON
1	JBF1	5/16" X 1.1/4"	1000
2	JBF2	3/8" X 1.1/2"	800
3	JBF3	3/8" X 2"	600

Note : ALSO AVAILABLE IN ZINC.



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CONVEYOR FASTNERS

(ZINC PLATED HEAVY DUTY)



SR. NO.	ITEM CODE	SIZE (MM)	QNTY. PER CARTON
1	JC1.5	1 1/2 "	340
2	JC2	2"	340
3	JC2.50	2 1/2 "	200
4	JC3	3 "	200



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BAG CLOSER MACHINES



SR. No.	ITEM CODE	TYPE	QNTY. PER PC.
1	JDA1	DA1 (Single with Bearing)	4
2	JDAD	DAD (Double with Bearing)	4

Note : ALL KINDS OF SPARES AVAILABLE



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HUSKER COUPLINGS (TAPER LOCK)



SR. NO.	ITEM CODE	TYPE	QNTY. PER CARTON
1	JM	MILTECH	6
2	JB	BUHLER	6
3	JG	GENERAL	4



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HOPPER MAGNETS (ALL STAINLESS STEEL)



SR. NO.	ITEM CODE	SIZE	QNTY. PER CARTON
1	JR1	8" X 10"	8
2	JS9	9" X 9" (SQUARE)	8
3	JS12	12" X 12" (SQUARE)	6
4	JR12	12" X 12" (ROUND)	6

Note : ANY GAUSS AVAILABLE

MAGNETS CAN BE CUSTOMISED AS PER REQUIRMENT



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HOPPER MAGNETS (MILD STEEL)



SR. NO.	ITEM CODE	SIZE (MM)	QNTY. PER CARTON
1	JH6	6" X 6"	8
2	JH8	8" X 8"	8
3	JH9	9" X 9"	8
4	JH10	10 1/2" X 10 1/2"	6
5	JH12	12" X 12"	6

Note : MAGNETS CAN BE CUSTOMISED AS PER REQUIRMENT



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ALLEN BOLTS CSK (STAINLESS STEEL)



SR. NO.	ITEM CODE	SIZE (MM)	QNTY. PER CARTON
1	JA620	6 MM X 20 MM	8000
2	JA625	6 MM X 25 MM	6000
3	JA630	6 MM X 30 MM	5000
4	JA650	6 MM X 50 MM	3000



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NYLOCK NUTS (MILD STEEL & STAINLESS STEEL)



SR. NO.	ITEM CODE	SIZE (MM)	QNTY. PER CARTON
1	JN6	6 MM	10000
2	JN1/4	1/4 BSW	10000
3	JN5/16	5/16 BSW	10000
4	JN3/8	3/8 BSW	5000
5	JN8	8 MM	10000
6	JN10	10 MM	5000
7	JNSS8	STAINLESS STEEL 8 MM	5000
8	JNSS10	STAINLESS STEEL 10 MM	5000



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