

SEAMLESS STEEL ELEVATOR BUCKETS



B.V. TRANSMISSION INDUSTRIES

18, Khyati Industrial Estate, Laxmi Nagar, Near Bangur Nagar, Link Road, Goregaon (West), Mumbai - 400 090. INDIA
Tel. : +91-22-2876 2345 / 2878 7363 Fax : +91-22-28767941 e-mail : bvchain@rediffmail.com / bvchain@gmail.com
Mobile : +91-93247 18035 / 98206 92004

Website : www.bvchain.com / www.jawcouplings.com

SEAMLESS STEEL ELEVATOR BUCKETS

ELEVATOR BUCKETS FOR MATERIAL HANDLING

We are the leading and pioneer manufacturer of Bright Seamless Elevator Buckets for more than four decades.

We are specialized in the manufacture of Mild Steel, Stainless Steel & Aluminium Elevator Buckets for Conveyors and Handling Industry.

a better concept in bucket design for higher capacity, tapered size to ensure maximum fill at a closer spacing and an unique front profile for clean discharge over a wider range of operating speeds than its possible with conventional style buckets.

provides top-notch seamless Elevator Buckets greater customer support and prices that can't be beat.!

For heavy duty and to strengthen the tip, a band or strip of suitable section steel can be welded or rivetted to front edge and continued along the sides if necessary. Extra rates quoted on application.

TECHNICAL SPECIFICATIONS :

Our buckets are made of One Piece Pressed Steel of very high resistance without any welding.

Designed for optimum output, Thanks to rounded corners for easy discharge and tapered ends to nest for shipments.

Suitable for conveying & elevating all types of products. Design to handle Grains, Seeds, Feeds, Salt, Fertilizers, Sugar, Cement, Chemicals and all types of granular materials.

Available in wide range to Belt & Chain attachment.

Can supply duly Galvanised, Epoxy Coated, Stainless Steel, Aluminium.

Supplied with Standard Belting Holes or without Holes.

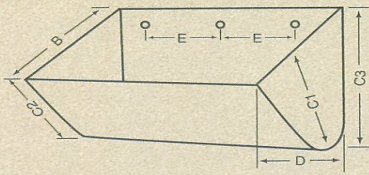
Available sizes as per dimensions table, Quotation for special shapes on request.

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D I M E N S I O N C H A R T

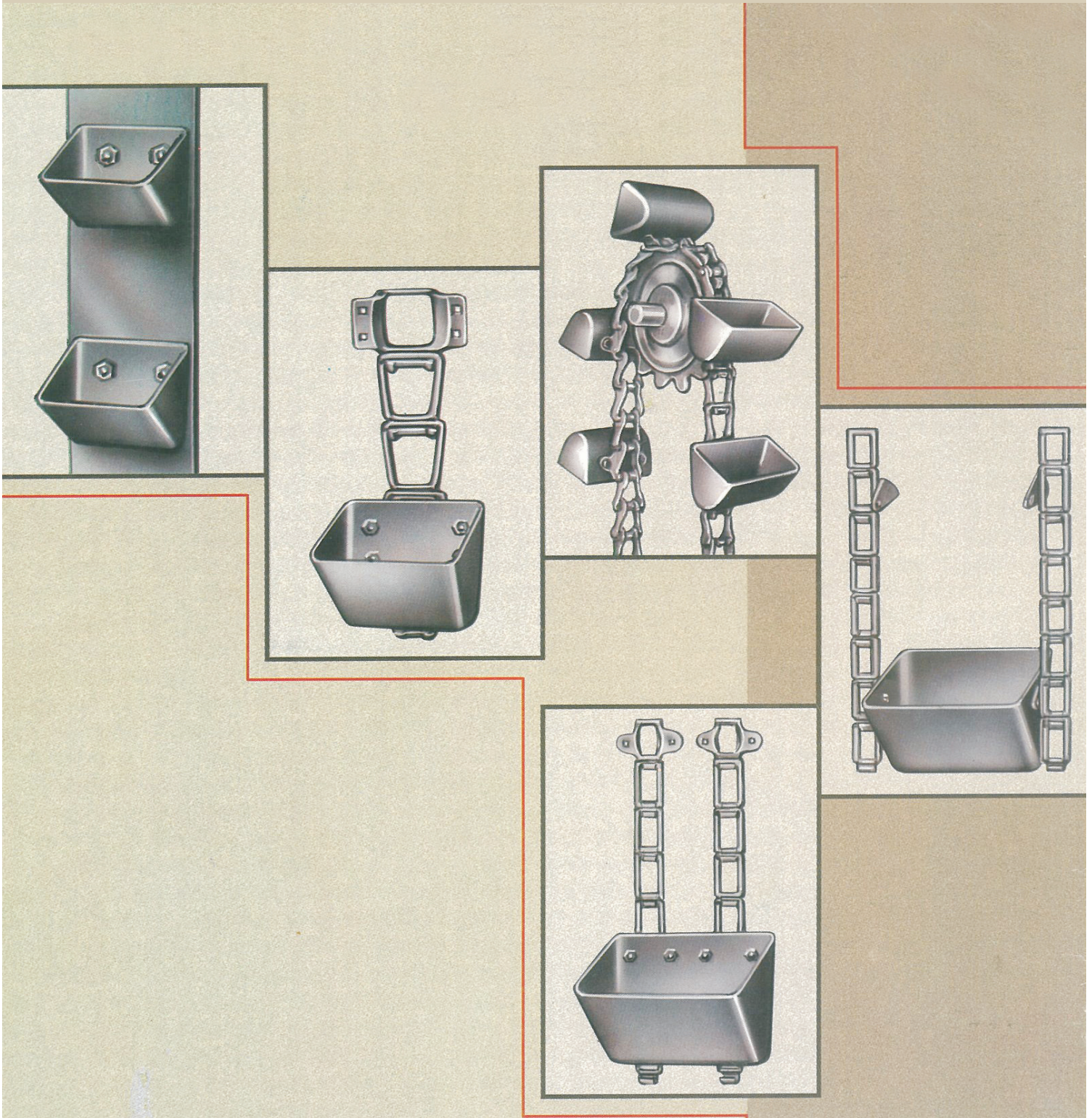
Sr. No.	Length Inch A	Width Inch B	Depth Inch			Proj. Inch D	Capacity				Recessed		Available Thickness Gauge
			C-1	C-2	C-3		Cu. Inch		Water		8-MM E	Nos.	
							Net	Gross	Net	Gross			
1	2 1/2	2 3/4	2 1/4	1 1/2	2 3/4	2 3/8	7	12	0.120	0.200	38	2	19
2	3	3 1/2	2 3/4	1 7/8	3 5/8	3	9	16	0.170	0.270	38	2	19
3	3 1/2	3 1/2	2 3/4	1 7/8	3 5/8	3	11	20	0.220	0.350	45	2	19
4	4	3 3/4	2 3/4	1 7/8	3 5/8	3	13	23	0.230	0.400	45	2	19, 16
5	4	4 1/8	3 1/4	2 5/16	4 5/16	3 1/2	20	36	0.250	0.450	50	2	19, 16
6	4 1/2	4	3 1/4	2 3/16	4 3/16	3 5/8	22	40	0.320	0.520	60	2	19, 16
7	5	4	3 1/4	2 5/16	4 5/16	3 1/2	27	45	0.360	0.580	75	2	19, 18, 16
8	5	4 3/4	3 1/2	2 5/16	4 3/4	4	30	48	0.500	0.750	80	2	19, 18, 16
9	5 1/2	4 1/2	3 1/2	2 3/16	4 3/8	3 7/8	30	52	0.550	0.850	90	2	19, 18, 16
10	5 3/4	4 3/4	3 1/4	2	4 7/8	3 3/4	36	60	0.520	0.820	95	2	19
11	6	4	3 1/4	2 5/16	4 5/16	3 1/2	32	54	0.450	0.700	95	2	19, 18, 16, 14, 10
12	6	4 3/4	3 1/2	2 5/16	4 7/8	4	40	72	0.600	0.920	95	2	19, 18, 16, 14, 10
13	7	4	3 1/4	2 5/16	4 5/16	3 1/2	38	62	0.480	0.800	55	3	18, 16, 14, 10
14	7	4 3/4	3 1/2	2 3/8	5	4 1/4	50	80	0.700	1.000	55	3	18, 16, 14, 10
15	8	4	3 1/4	2 5/16	4 5/16	3 1/2	44	70	0.650	1.000	75	3	18, 16, 14, 10
16	8	4 1/2	3 1/2	2 1/2	4 1/2	4	60	80	0.800	1.100	75	3	18, 16, 14, 10
17	8	5 1/4	4 1/2	3 3/8	5 1/2	4 3/4	75	120	1.100	1.700	75	3	18, 16, 14, 10
18	9	5	3 1/2	2 3/8	4 5/8	4 5/8	64	104	1.000	1.600	75	3	18, 16, 14, 10
19	9	6	5	3 5/8	6 1/4	5 3/8	110	180	1.600	2.400	75	3	18, 16, 14, 10
20	9	7	6	4 1/2	7 7/8	6	144	230	2.300	3.500	75	3/5	16, 14, 10
21	10	6	5	3 5/8	6 1/4	5 3/8	120	200	1.900	2.900	90	3/5	18, 16, 14, 10
22	12	6	5	3 5/8	6 1/4	5 3/8	150	240	2.200	3.400	90	3/5	16, 14, 10
23	12	8	5	3	7	6 3/4	160	300	3.000	5.200	90	3/5	16, 14, 10
24	12	8	7	5 3/4	8 1/4	7 1/2	260	360	3.400	4.900	90	3/5	16, 14, 10
25	14	7	5	3 1/8	7	6 1/4	240	350	3.200	4.800	90/100	5/7	16, 14, 10
26	14	7	6	4 1/4	7	6 1/4	280	400	3.700	5.500	90/100	5/7	16, 14, 10
27	16	8 1/2	5 1/2	4 1/4	7 1/2	6 3/4	300	520	4.800	8.500	100	7	10
28	16	8 1/2	7 1/2	5 3/4	9 3/4	7 1/2	440	675	7.000	9.700	100	7	10
29	18	8 3/4	7 3/4	6	9 1/2	8	480	750	9.000	13.000	100	7	10

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