



MODEL
VT-A

MODEL
BC

**CHAIN
CONTAINERS**
HAND CHAIN HOISTS



VT-A Push Type Trolley

COFFING VT-A Trolleys - A versatile, push-type, industrial grade hook mount trolley. Incorporating universal wheel tread design, the VT-A is ideal for use on a variety of American Standard Beams, wide flange beams and patented track applications.

CAPACITIES - Rated loads from 1/4 -3 Ton.

UNIQUE SIDE FRAME / LOAD BAR DESIGN - "Dial Fit" adjusting collar reduces installation time from 40 minutes to less than 4 minutes.

SHIELDED DOUBLE ROW BALL BEARINGS - Smooth rolling for longer life and greater efficiency.

NEGOTIATES SMALL RADIUS CURVES - 7 in. on 1 Ton capacity.

LIFETIME WARRANTY



• SPECIFICATIONS •

VT-A Trolleys

Capacity		Model Number	Adj. for Standard S-Beams		Tread Diameter (in.)	Minimum Radius Curve (in.)	Net Weight (lb.)	Shipping Weight (lb.)
(lb.)	(Ton)		Depth of Beam (in.)	Flange Width (in.)				
500	1/4	VT-05-A	4 - 12	2 5/8 - 5 1/16	2 3/4	7	9	10
1000	1/2	VT-10-A	4 - 12	2 5/8 - 5 1/16	2 3/4	7	9	10
2000	1	VT-20-A	4 - 12	2 5/8 - 5 1/16	2 3/4	7	10	12
3000	1 1/2	VT-30-A	6 - 15	3 3/8 - 5 5/8	3 1/2	10	23	25
4000	2	VT-40-A	6 - 15	3 3/8 - 5 5/8	3 1/2	10	23	35
6000	3	VT-60-A	8 - 18	4 - 6 1/4	3 1/2	10	29	33

All capacities can be supplied for S-beams larger than listed and also for wide flange beams, rails or tracks with approximately equivalent flange widths.



BC Beam Clamps

COFFING BC Models - Ideal as an anchor for rigging operations (*vertical or horizontal*), as a hoisting anchor, or as a tool for positioning and holding beams for welding. The BC is recommended for commercial, construction, and industrial applications.

CAPACITIES - Rated loads from 1 -10 Ton.

REDUCED FLANGE STRESS - Special clamp jaw design distributes load away from flange edge.

ADJUSTABLE - Threaded mechanism fits securely on a wide range of flange widths and beam sizes.

LOW HEADROOM - Provided by built-in suspension bar.

LIFETIME WARRANTY

Capacity		Model Number	I-Beam Width (in.)	Weight (lb.)
(lb.)	(Ton)			
2000	1	BC-1	3 - 9	9
4000	2	BC-2	3 - 9	13
6000	3	BC-3	3.2 - 12.6	18
10000	5	BC-5	3.6 - 12.2	22
20000	10	BC-10	3.6 - 12.2	34

Chain Containers For CA, CB, CTH, TH, EHW, and AT Models*

Hoist Capacity	Lift	Hoist Models	Hoist Capacity	Lift	Hoist Models
1/2 Ton	0' - 26'	CA CTH 1/2	1 1/2 & 2 Ton	0' - 12'	CB, CTH TH, EHW & AT
	27' - 31'			13' - 22'	
	32' - 42'			23' - 35'	
1 Ton	43' - 54'	CB, CTH, TH & EHW	3 Ton	0' - 12'	
	0' - 20'			13' - 17'	
	21' - 25'			18' - 25'	
1 Ton	26' - 35'		4 Ton	0' - 6'	CB, CTH TH & EHW
	36' - 50'			7' - 11'	
				12' - 17'	

* Other lifts and capacities available. consult factory.

