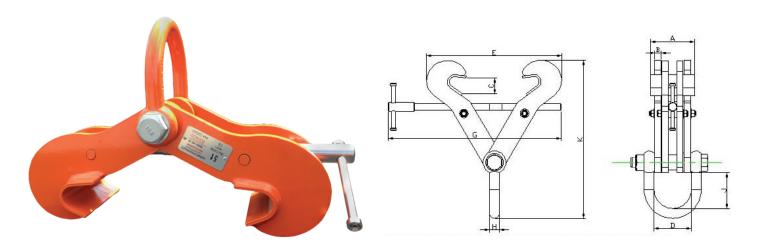
JUMBO BEAM CLAMP

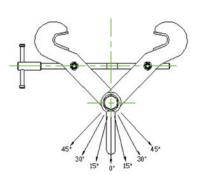


The Jumbo Beam Clamp is a great option for rigging applications. This clamp line features a wide jaw opening for wide flange beams used throughout industry. The JBC's clamp screw assembly is also zinc plated. This clamp series features metric capacities that range from 3, 5, 6, 10 and 16 tons.

SPECIFICATIONS & DIMENSIONS - JUMBO BEAM CLAMP														
Туре	S.W.L. (lbs.)	S.W.L. US Ton	Beam Width (inch)	Dimensions (inch)							Jaw Type	Weight (lbs)		
				Α	В	С	D	E max	G	н	J	K min	Jaw Type	Weight (ibs)
JBC-3A	6600	3.3	3.00-7.48	5.12	0.55	1.06	4.21	10.71	10.87	0.79	3.35	10.00	Fixed	18
JBC-5A	11000	5.5	6.00-12.00	5.50	0.55	1.81	4.80	17.72	16.10	0.98	3.90	12.56	Fixed	33
JBC-5B	11000	5.5	3.00-7.48	5.50	0.55	1.81	4.80	13.39	13.35	0.98	3.90	12.99	Fixed	22
JBC-6	13200	6.6	8.00-18.00	6.60	0.55	2.17	4.57	23.62	22.01	0.98	3.90	16.46	Fixed	42
JBC-10	22000	11	8.00-18.00	5.51	0.79	2.17	4.69	23.62	22.01	1.26	3.90	16.46	Fixed	62
JBC-16A	35000	17.6	16.00-24.00	6.89	0.79	3.00	5.12	24.02	31.89	1.77	7.87	25.75	Fixed	135
JBC-16B	35000	17.6	8.00-18.00	6.89	0.79	3.00	5.12	17.99	25.98	1.77	7.87	22.60	Fixed	119

DEGREE DOWNWARD FACING ANGLE									
	Reduction in working load limit when side loads are applied								
	Angle from vertical (degree)	0	0 to 15	15 to 30	30 to 45				
Chart only applies to overhead	Reduction Factor	NIL	17.00%	34.00%	50.00%				
beam attachment. If clamps are									
being used to lift beams, this information is not applicable.	Model	WLL	WLL	WLL	WLL				
Table applies to the listed models	JBC-3A	3 ton	2.5 ton	2 ton	1.5 ton				
only. Stress calculations should be performed by the end user's	JBC-5A	5 ton	4.1 ton	3.3 ton	2.5 ton				
engineering dep.	JBC-6	6 ton	5 ton	4 ton	3 ton				
	JBC-10	10 ton	8.3 ton	6.6 ton	5 ton				
	JBC-16B	16 ton	17 2 ton	10 E ton	O ton				

JBC-16A





16 ton

13.2 ton

10.5 ton

8 ton

^{*} Warning: Clamps must be installed properly and fully tightened

^{*} Always contact the manufacturer when in doubt