Beam Clamps

IPBSNZ

The IPBSNZ beam clamp is used

for lifting, transferring and stacking H-Beams. An ring-center hoist eye

allows for the beam flange to remain



For the lifting and transfer of steel beams

- IPBHZ: Available in capacities of .75 thru 12 metric tons.
- IPBHZ: Wide variety of jaw openings available: 0 to 1.57".
- IPBSNZ: Available in capacities of 1.5 thru 4.5 metric tons.
- IPBSNZ: Wide variety of jaw openings available: 0 to 2.00".
- Welded alloy steel body for strength and smaller size. Forged alloy components, where required.
- Individually Proof Tested to 2 times the Working Load Limit with certification.
- Company name (CrosbyIP), logo, Working Load Limit and jaw opening permanently stamped on body.
- Each product is individually serialized, with the serial number and Proof Load test date stamped on body. User manual with test certificate is included with each clamp.
- Optional IP-5000 Stinger assembly available (see page 428). Allows for easy connection between the clamp and hoist hook.
- Minimum WLL of 10% of Maximum WLL.
- Maintenance and repair kits are available.
- Manufactured by an ISO 9001 facility.
- All sizes are **RFID EQUIPPED**.



Model IPBHZ

IPBHZ

The IPBHZ beam clamp is used for lifting, transferring and stacking H-Beams.

An ring-center hoist eye allows for the beam flange to remain vertical. This series of clamps can be used in vertical

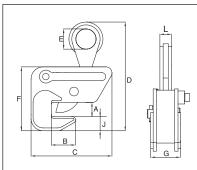
and horizontal moving, transferring and

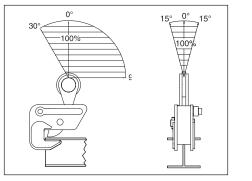
stacking of different types of structural designs, such as H-Beams, angles, etc,

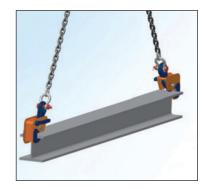
depending on the application desired.

Model	Working Load Limit (t)*	IPBHZ Stock No.	Weight Each (lb)	Dimensions (in)										
				Jaw A	В	С	D	E	F	G	J	K		
IPBHZ	0.75	2705461	6.61	0 - 1.00	1.57	5.83	8.66	1.97	5.12	2.72	1.30	0.87		
IPBHZ	1.5	2705462	13.2	0 - 1.00	2.36	7.99	10.04	1.97	6.22	2.87	1.38	1.10		
IPBHZ	3	2705463	23.2	0 - 1.56	3.15	8.94	12.80	2.76	7.40	4.41	1.50	1.26		
IPBHZ	4.5	2705464	55.1	0 - 1.56	4.41	11.18	16.26	2.76	9.88	4.57	3.15	1.57		
IPBHZ	12	2705467	93.3	0 - 1.56	4.92	18.35	19.29	3.54	12.48	3.54	3.54	1.85		

* Design Factor based on EN 13155 and ASME B30.20.







Model IPBSNZ

Model	Working Load Limit (t)*	IPBSNZ Stock No.	Weight Each (lb)	Dimensions (in)										
				Jaw A	В	С	D	E	F	G	Н	J	K	L
IPBSNZ	1.5	2705925	30.9	0 - 1.25	3.94-10.63	11.97	18.90	2.76	12.56	1.85	0.63	6.50	5.83	9.45
IPBSNZ	3	2705926	48.5	0 - 1.56	3.94-12.99	13.86	19.45	2.95	16.06	2.20	0.79	8.15	7.17	10.24
IPBSNZ	4.5	2705927	67.2	0 - 2.00	3.94-14.17	16.54	24.80	2.95	17.99	2.20	0.79	9.84	7.40	11.54

* Design Factor based on EN 13155 and ASME B30.20.

