

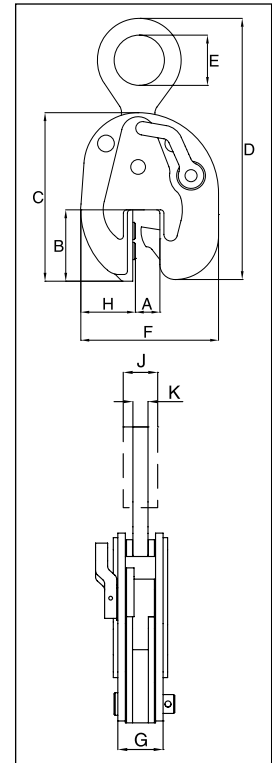


**IP5000**

The IP5000(U)Z shipbuilding clamps are used for the lifting, transfer and placing of complete shipsections. These clamps are fitted with a locking device for both open and closed positions, which ensures complete reliability. They are to be used exclusively for bulb profiles (not for plates).

## For Lifting, Transferring and Placing Complete Shipsections

- Available in capacities of 4.5 thru 22.50 metric tons.
- Wide variety of jaw openings available: HP 4.00" to HP 17.00".
- 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 (Crosby/IP), 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.
- Maintenance replacement parts are available.
- Manufactured by a ISO 9001 facility.
- All sizes are **RFID EQUIPPED**.



## Model IP5000Z and IP5000SZ: With Universal Hoisting Eye Model IP5000 and IP5000SZ: With Fixed Hoisting Eye

Model	Working Load Limit (t)*	Stock No.	Weight Each (lbs.)	Dimensions (in.)									
				Profile A †	B	C	D	E	F	G	H	J	K
IP5000Z	4.5	2705771	34.2	HP 4.00-6.25	4.21	9.92	17.72	2.95	8.11	3.78	3.23	1.42	.79
IP5000SZ	4.5	2705772	83.8	HP 7.13-17.00	8.94	16.85	25.00	2.95	14.84	3.74	5.04	-	.79
IP5000	9	2705773	94.8	HP 4.00-6.25	4.13	10.79	19.33	3.15	9.76	4.84	4.09	1.73	.79
IP5000SZ	9	2705774	130	HP 7.13-17.00	8.94	18.82	28.27	3.15	16.73	4.65	6.10	1.73	.98
<b>With fixed hoisting eye</b>													
IP5000	4.5	2705721	29.8	HP 4.00-6.25	4.21	9.92	15.04	2.95	8.11	3.78	3.23	-	.79
IP5000SZ	4.5	2705722	78.9	HP 7.13-17.00	8.94	16.85	23.31	2.95	14.84	3.74	5.04	-	.79
IP5000	9	2705723	50.7	HP 4.00-6.25	4.13	10.79	18.15	3.15	9.76	4.84	4.09	-	1.18
IP5000SZ	9	2705724	150	HP 7.13-17.00	8.94	18.82	26.46	3.15	16.73	4.65	6.10	1.77	.98
IP5000SZ	15	2705728	141	HP 7.13-17.00	8.90	19.09	27.17	3.46	15.79	3.94	5.31	1.93	.98
IP5000SZ	22.50	2705730	221	HP 7.13-17.00	8.82	21.38	29.13	3.54	18.50	4.57	7.28	-	1.18

\* Design Factor based on EN 13155 and ASME B30.20. † Profile A is the type of Holland Bulb (HP) style and size material.

