Lifting Solutions Group
Axel Johnson International

Vertical Lifting Clamp IPU10

Product information



The Crosby IPU10 vertical lifting clamp is designed for lifting, turning and transferring steel plates, sheets and fabricated components. It enables loads to be moved between horizontal and vertical positions through a full 180° turning range. The hinged hoisting eye accommodates lifting from different directions without side-loading the clamp.

Best used for:

- Vertical lifting, positioning and turning of steel plates and fabricated components.
- Handling materials with surface hardness up to 363 HV10 (345 HB).

Product benefits:

- Hinged hoisting eye accommodates different lifting directions and multi-leg sling configurations.
- Lock-open and lock-closed mechanism supports controlled attachment and release.
- Welded alloy steel body combines strength with compact dimensions.
- Individually proof tested to twice the WLL, with certification supplied.
- Individual serial number and included test certificate support inspection and traceability.

... *Read more*

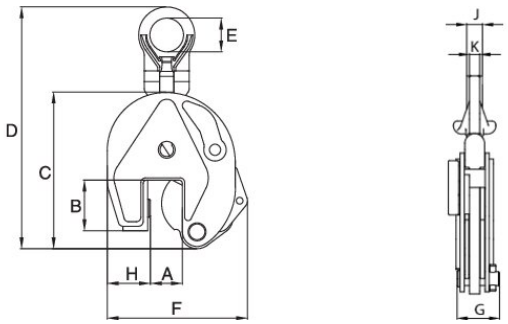
Material: Alloy steel
Marking: According to standard, CE-mark, WLL, Logo, Type, Jaw opening, Serial number, Proof load test date
Temperature range: -40°C (-40°F) up to +100°C (+212°F)
Standard: EN 13155
Warning: A minimum load of 10% of the WLL is required. Except for WLL 500 KG which requires a minimum load of 5% of WLL.

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Vertical Lifting Clamp IPU10

Blueprint



Technical data

Part code	WLL ton	Jaw width mm	Model	B mm	C mm	D mm	E mm	F mm	G mm	H mm	J mm	K mm	Weight kg
502100050160350	0.5	0-16	IPU10	44	130	216	40	115	42	28	-	11	1.9
502100100200350	1	0-20	IPU10	45	139	225	40	127	42	38	-	11	2.4
502100200350350	2	0-35	IPU10	78	201	368	70	188	64	55	-	16	8.5
502100300400350	3	0-40	IPU10	100	253	436	75	222	78	60	-	20	14.8
502100450400350	4.5	0-40	IPU10	100	253	445	75	232	82	65	-	20	16
502100600500350	6	0-50	IPU10	126	302	525	80	292	84	95	44	20	24
502100900500350	9	0-50	IPU10	126	325	552	80	310	94	104	44	20	30.9
502101200540350	12	0-54	IPU10	160	392	616	80	433	121	137	41	25	57
502101600640350	16	5-64	IPU10	180	463	736	88	492	121	153	45	25	79
502102250800350	22.5	5-80	IPU10	222	554	863	110	565	139	186	49	25	126
502103000800350	30	5-80	IPU10	222	554	868	110	580	153	186	54	30	141
-	-		-	-	-	-	-	-	-	-	-	-	-
-	-		-	-	-	-	-	-	-	-	-	-	-
-	-		-	-	-	-	-	-	-	-	-	-	-

© November 2026 - All Rights Reserved