

Grabs & Clamps



Plate clamp with safety lock model 92 Series

Capacity 500 - 3000kg

This clamp is primarily used for transporting single steel plates in the vertical position, as well as lifting and turning through 180°. This clamp can also be used for transport-ing steel constructions and profiles. It is recommended to use a pair of plate clamps in conjunction with a spreader beam for large sized sheets and long materials which have a tendency to sag.

The jaw can be opened and closed with the locking lever (except for the 92-500 which uses a positive spring-loaded cam). The safety lock overrides the spring-loaded cam, preventing the clamp from opening even when there is no load on the jaw.

This plate clamp is service-friendly, making it easy to exchange parts, which are available individually or in kits. Clamp repair is available by the factory, or can be done by a competent person.

INFO

The surface hardness of the material must not exceed HRC 30/Brinell 300.

Technical data model 92 Series

Model	Capacity	Jaw capacity Z	Weight
	kg	mm	
92-500	50-500	0 - 16	1.5
92-1500	100-1500	0 - 20	3.0
92-2000	200-2000	0 - 32	8.0
92-3000	300-3000	0 - 32	12.0

Dimensions model 92 Series

Model	92-500	92-1500	92-2000	92-3000
A, mm	99	126	192	192
B, mm	195	225	312	320
Ø C, mm	29	50	80	80
D, mm	33	49	75	75
E, mm	47	70	96	96
F, mm	50	82	100	100
G, mm	48	55	81	81
H, mm	11	13	20	30
I, mm	15	20	24	30

