# HG 'HIGH GRIP' VERTICAL PLATE CLAMPS





### Vertical 'high grip' plate clamps for hardened material

### Working load limit (WLL) 500 - 4000kg

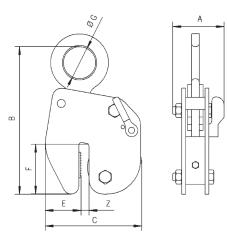
HG plate clamps have an extremely high clamping force which makes the clamps particularly suited to the transport of plate with a surface hardness up to HRC 40/Brinell 375.

#### Function

These clamps are opened and closed with a locking lever. The safety lock spring loads the cam jaw, preventing the clamp from opening even when there is no load on the jaw.

#### Workmanship and parts

These plate clamps are service-friendly, making it easy to exchange parts, which are readily available. Clamp repairs are available through the factory, or can be done by a competent person.



Model	WLL	Jaw (Z) capacity	А	В	С	D	E	F	G	Weight
	kg*	mm	mm	mm	mm	mm	mm	mm	mm	kg**
HG500 HG1000 HG2000	25 - 500 50 - 1000 200 - 2000	0 - 10 0 - 16 0 - 20	42 93 110	230 297 416	148 210 305	10 16 20	55 75 102	79 114 159	50 67 80	5 12 22

\*Per clamp.

\*\*Weight per clamp.

## **TJC** 'TWIN JAW' VERTICAL PLATE CLAMPS





The TJC twin jaw vertical plate clamps have been specifically designed for lifting materials with low minimum weight, but large thickness. The main difference between the TJC and the CZ (which is our standard vertical plate clamp) is that the TJC has a unique twin moving jaw arrangement.

### NB: The plate surface of the material being clamped must have a hardness level below HRC 30/Brinell 300.

Model	WLL kg*	Jaw capacity mm	Weight kg**
TJC300	20 - 300	0 - 30	3
TJC300L	20 - 300	30 - 60	3
TJC300XL	20 - 300	60 - 90	4
TJC300XXL	20 - 300	80 - 110	5

Please contact our sales team for full technical drawings if required. \*Per clamp. \*\*Weight per clamp.