

Beam Clamp FBK

Product information



For vertical lifting, transportation and stacking of steel (H) beams, profiles and structures where the load must stay perfectly in position. Especially recommended for transportation and stacking of steel (H) beams (e.g. when sawing of steel beams, stacking of steel beams and building of steel constructions)

Features:

- Special lifting eye which places the gravity centre of the beam/load directly beneath the eye.
- While lifting the equilibrium of the beam is maintained and keeps the flanges vertical so the beam can easily be stacked or positioned.
- Always equipped with a safety mechanism, ensuring the clamp does not slip when lifting force is applied and when load is being lowered.
- Clamp is locked in closed as well as open position.
- Lightweight design for easy handling.
- Tough quality heavy duty welded shell body.
- Maintenance-friendly, easy to exchange parts. Parts available upon request [... Read more](#)

Marking: According to standard, CE-marked, Type, serial number, WLL, Jaw opening

Temperature range: - 40°C to +100°C.

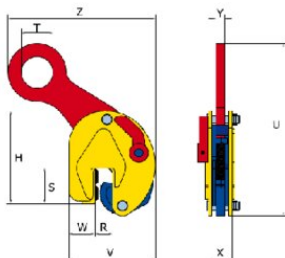
Standard: EN 13155

Note: Min. WLL is 10% of max. WLL

Warning: Surface hardness of the beam must not exceed 37 Hrc (345 Hb, 1,166 N/mm²)

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Blueprint



Technical data

Part code	Code	WLL ton	Beam width mm	V mm mm	Wmm mm	S mm	H, mm	T mm	Z mm mm	X mm mm	U mm mm	Weight kg
502300100150450	1 FBK	1	0-15	136	43	45	154	35	200	47	225	3
502300150200450	1.5 FBK	1.5	0-20	170	56	67	210	60	312	56	374	7
502300300250450	3 FBK	3	0-25	208	58	66	252	70	380	77	410	15