

FBK

Special lifting clamp for handling and vertical in-position lifting of beams

Application:

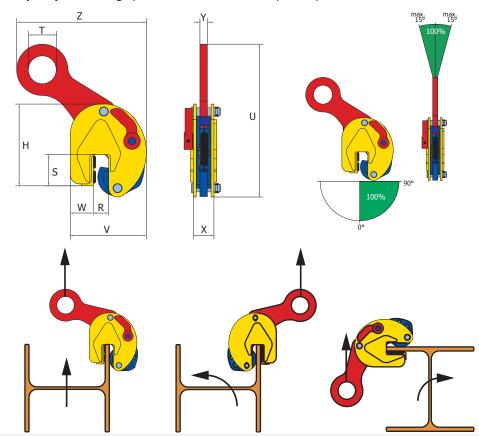
- For vertical lifting, transportation and stacking of steel (H) beams, profiles and structures where the load must stay perfectly in position
- Especially recommended for transportation and stacking of steel (H) beams (e.g. when sawing of steel beams, stacking of steel beams and building of steel constructions)
- Jaw openings available from: 0 to 25 mm
- Working load limit (WLL) 1000 3000 kg. Min. WLL is 10% of max. WLL

Note: The plate surface of the material must have a hardness level of max. HRC 37/345 Hb



Features and Benefits:

- Special lifting shackle shape which places the gravity centre of the beam or load directly beneath the lifting shackle
- 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 which are available upon request



Article Nr.	Type	Capacity	Jaw opening	Dimensions in mm									Weight
		(kg/pc)	(R) (mm)	V	W	S	Н	Т	Z	Х	U	Υ	(kg/pc)
851010	1 FBK	1000	0 - 15	136	43	45	154	35	200	47	225	15	3
851000	1.5 FBK	1500	0 - 20	170	56	67	210	60	312	56	374	16	7
851100	3 FBK	3000	0 - 25	208	58	66	252	70	380	77	410	20	15