

## H-BEAM GUARD CLAMP 工字護欄扣

Upon gathering construction site feedback, the original I-Beam Catch Base was modified to be compatible for a steel strut where the flanges stand vertically on both sides to form an "H" cross-section. The H-Beam Guard Clamp is designed for seamless compatibility with existing Ringlock system, as well as scaffold tubes and couplers. The locking pin on one end of the clamp serves as the bottom and used for the larger adjustment, while the jack nut on the top end is used for fine tuning the smaller adjustment.

Since the jack nut can be adjusted flexibly, it is important to maintain a 150mm min. above the jack nut to ensure sufficient overlap length for the installation of side protection so that rigidity can be ensured. The installation of the H-Beam Guard Clamp does not require any tools and can be easily adjusted for construction safety and efficiency.

Item Code	Compatible Flange Size		Weight
	Thickness	Width	
<b>TGR-HBGC</b>	55	500	5.5 kg

