DID YOU KNOW?

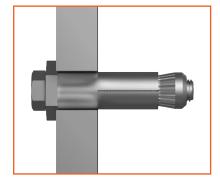


One-sided installation for fixing steel to hollow sections or where there is limited access. High shear capacity and large grip range make the HBS Bolts suitable for many steel connections.

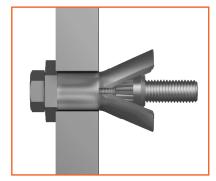
Applications

- · For fixing steel to hollow steel sections
- · For use with square, rectangle, and circular hollow sections
- · High shear and tensile capacities
- · Large grip range
- · One sided installation
- Steel framework including: gantries, bridges, stadiums, and transmission towers.

Before



After







- » M8
- » M10
- » M12



5-part assembly

- » M16
- » M20



3-Part Assembly							
Part	QFind	Nominal Size	Bolt Length	AF1/AF2	Pack Qty		
			(mm)	(mm)			
KBB88GHM080050	HBG850	M8	50	13/20	50		
KBB88GHM080070	HBG870		70				
KBB88GHM080090	HBG890		90				
KBB88GHM100055	HBG1055	M10	55	16/24	50		
KBB88GHM100070	HBG1070		70				
KBB88GHM100090	HBG1090		90				
KBB88GHM120060	HBG1260	M12	60	18/30	25		
KBB88GHM120080	HBG1280		80				
KBB88GHM120110	HBG12110		110				

5-Part Assembly							
Part	QFind	Nominal Size	Bolt Length	AF1/AF2	Pack Qty		
			(mm)	(mm)			
KBB88GHM160080	HBG1680	M16	80	24/36	10		
KBB88GHM160100	HBG16100		100				
KBB88GHM160120	HBG16120		120				
KBB88GHM200090	HBG2090	M20	90	30/46	5		
KBB88GHM200120	HBG20120		120				
KBB88GHM200140	HBG20140		140				

» Refer to the product data sheet for torque settings and edge distance information.

Bolt Tension | Anti-Vibration | Product Reliability | Traceability

