

**SAFER.  
STRONGER.  
FASTER!**

## Tomahawk™ FastFix™

CSK / Hex concrete screw RUSPERT®  
corrosion resistant - Torx drive

### Applications:

- Timber strapping
- Temporary fixing
- Formwork and bracing
- Fixing into concrete, brick, block and timber
- HVAC, Electrical and Plumbing

### Advantages:

- Superior holding strength
- Corrosion-resistant carbon steel and long-lasting performance due to the innovative RUSPERT® blue coating - (1,000 hours salt spray test)
- Long-lasting performance
- Drill it. Drive it. Done!
- Unique design with patented thread ensures high performance
- Non-expansion functioning ensures low risk of damage to base material
- For use in concrete, brick and block
- TX30 for stronger grab when setting
- Removable



THE NEW STANDARD  
IN CONCRETE FIXING

# Tomahawk™ FastFix™

CSK / Hex concrete screw RUSPERT®  
corrosion resistant - Torx drive

Related products:



4 Cutter SDS Plus drill  
diameter 5mm



Torx 30 driver bit

**Product Selection:**

Item code	Dimension	Drill diam. mm	Driver/nut setter	Pcs. per box	Pcs. per carton
<b>Countersunk</b>					
ETCS65045CSK	6.5 x 45mm	5	TX30	100	3200
ETCS65058CSK	6.5 x 58mm	5	TX30	100	1600
ETCS65070CSK	6.5 x 70mm	5	TX30	100	1600
ETCS65083CSK	6.5 x 83mm	5	TX30	100	1600
ETCS65100CSK	6.5 x 100mm	5	TX30	100	1600
<b>Hex head</b>					
ETHS65032HEX	6.5 x 32mm	5	5/16" HEX	100	3200

**Design:**

ULTIMATE TENSION AND SHEAR VALUES (KN) IN CONCRETE

ANCHOR DIAMETER (mm)	MIN. DEPTH OF EMBEDMENT (mm)	f' c = 13.8 MPa		f' c = 20.7 MPa		f' c = 27.6 MPa		f' c = 34.5 MPa	
		TENSION (kN)	SHEAR (kN)	TENSION (kN)	SHEAR (kN)	TENSION (kN)	SHEAR (kN)	TENSION (kN)	SHEAR (kN)
6.5	25.4	3.3	4.0	3.4	4.0	3.6	6.1	4.2	6.4
6.5	31.8	4.7	4.0	5.2	4.0	5.6	6.1	6.7	6.4
6.5	38.1	6.1	5.3	7.2	5.3	8.1	6.1	9.7	7.4
6.5	44.5	9.0	7.4	9.8	7.4	10.6	7.4	12.3	7.4

Safe working loads for single installation under static loading should not exceed 25% of the ultimate load capacity.

ULTIMATE TENSION AND SHEAR VALUES (KN) IN HOLLOW BLOCK

ANCHOR DIAMETER (mm)	MIN. DEPTH OF EMBEDMENT (mm)	LIGHTWEIGHT BLOCK		MEDIUM WEIGHT BLOCK	
		TENSION (kN)	SHEAR (kN)	TENSION (kN)	SHEAR (kN)
6.5	25.4	1.1	1.8	2.2	4.4

Safe working loads for single installation under static loading should not exceed 25% of the ultimate load capacity.

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