

26th May 2023

M8 HEAVY DUTY SELF DRILLING SCREW

- Premium quality self drilling screw to replace conventional fixing by bolts & nuts
- Shear strength of 18.3kN, double that of regular 14g self drilling screws
- M8 x 35mm & M8 x 65mm

TRI≑ FIXX

- M8 x 75mm Series 500 Drill Point
- 20 TPI (threads per inch)
- No pre-drilling required, ideal for blind fixing
- Available in galvanized silver finish suitable for both internal and external use
- Standard drill point for self drilling into steel (2.3-7.0mm)
- Series 500 drill point for self drilling into heavy gauge steel up to 12.0mm
- Heavy duty hex head (12mm A/F)
- Guaranteed performance
- Time saving and trouble free
- Recommended drill speed 1200 RPM

	Tensile Strength (kN)	Shear Strength (kN)	Pull-Out Strength (kN)			
			2.30mm	3.20mm	4.50mm	6.00mm
M8	30.14 31.24 32.26 31.08 32.82	18.97 18.30 18.79 19.37 19.36	5.15 4.91 5.00 5.31 5.34	8.31 8.15 8.65 8.10 8.29	14.14 15.24 14.85 14.34 14.19	22.99 23.38 21.99 21.52 22.69
Average	31.51	18.96	5.14	8.30	14.55	22.51
Minimum	30.14	18.30	4.91	8.10	14.14	21.52

Figures shown above are ultimate failure loads not recommended working loads. As metal properties vary, the above figures are to be used as a guide only.

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