

15th August 2024

TRI≑ FIXX

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
- M8 x 75mm Series 500 Drill Point
- M8 x 40mm Countersunk
- 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 1800 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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