

M8 HEAVY DUTY BUTTON HEAD SELF DRILLING SCREW

- Premium quality self drilling screw to replace conventional fixing by bolts & nuts
- Shear strength of 18kN, almost double that of regular 14g self drilling screws
- M8 x 35mm
- 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.
- Drill point for self drilling into heavy gauge steel (2.3-7.0mm)
- Heavy duty Button Flange Head (with 5mm Internal Hex)
- 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	18.97	5.15	8.31	14.14	22.99
	31.24	18.30	4.91	8.15	15.24	23.38
	32.26	18.79	5.00	8.65	14.85	21.99
	31.08	19.37	5.31	8.10	14.34	21.52
	32.82	19.36	5.34	8.29	14.19	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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