

**Carbon steel Hex Bolts are manufactured and tested to
DIN931 grade 8.8 BS EN ISO 20898-1**

- All dimensions conform to DIN931
- Thread 6g fit according to DIN 13
- BZP finish to BS EN 12329:2000
- HDG finish to BS 7371 Part 6: 1998



Minimum Failure Loads:-

Nominal Size	Grade 8.8 Tensile Min. kN
M6	16.1
M8	29.2
M10	46.4
M12	67.4
M16	125.0
M20	203.0
M22	252.0
M24	293.0
M27	381.0
M30	466.0
M33	576.0
M36	678.0
M39	810.0

This data sheet is valid until there is significant change in the product and characteristics.

Date: *24 October 2019*