



## Overview

### Metric Socket Head Cap Screws

DIN 912

BS 4168

ISO 4762

Materials and Finishes:

Steel 12.9/Self Colour

Stainless Steel/Self Colour

Note: Due to the fact that fastening applications differ greatly, the below information is for guidance only and is correct to the best of our knowledge. The customer must satisfy themselves with the performance of the fastener and validity of the data. TR Fastenings will not be held responsible for any failure that may occur from the use of this information.

## Dimension Data

d	M3	M4	M5	M6	M8	M10	M12	M14	M16	M18	M20	M22	M24	M27	M30	M36	M42
Max D	5.5	7	8.5	10	13	16	18	21	24	27	30	33	36	40	45	54	63
Max H	3	4	5	6	8	10	12	14	16	18	20	22	24	27	30	36	42
S (key size)	2.5	3	4	5	6	8	10	12	14	14	17	17	19	19	22	27	32
t min	1.3	2	2.5	3	4	5	6	7	8	9	10	11	12	13.5	15.5	19	24

Technical Support Articles

Thread geometry - Metric coarse threads

Tightening factors & tolerances

Torque data - Steel fasteners - Standard metric threads

Torque calculator – Steel screws

Part number

Finish

Length

Material

Thread

W/M10/40/SOHTCS/SF

Self colour

40mm

HT Steel

Metric M10

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