

Technical Data Sheet: GI Dome Nut (DIN 1587)

Product Overview

Specifications for standard DIN 1587 Hexagon Domed Cap Nuts (Dome Nuts) with a Galvanized (GI) finish. These nuts are designed to cover exposed threads for protection and aesthetic finish.

Feature	Specification
Product Type	Dome Nut / Acorn Nut
Standard	DIN 1587
Material	Carbon Steel
Finish	Galvanized (GI)

Dimension Reference (DIN 1587)

Nominal Size	Pitch (mm)	Head Dia (mm)	Width Flats (mm)	Height (mm)
M4	0.7	6.5	7	8
M5	0.8	7.5	8	10
M6	1.0	9.5	10	12
M8	1.25	12.5	13	15
M10	1.5	15.0	16	18
M12	1.75	17.0	18	22
M16	2.0	23.0	24	28

M20	2.5	28.0	30	34
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