

Westfield Fasteners Assortment

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Metric Full Hex Nut Assortment in Zinc Plated Steel

Product Description

A convenient assortment containing a selection of the most commonly used metric full hex nuts manufactured from bright zinc plated carbon steel. The included nuts conform to DIN 934 and are suitable for general engineering, maintenance and repair applications.

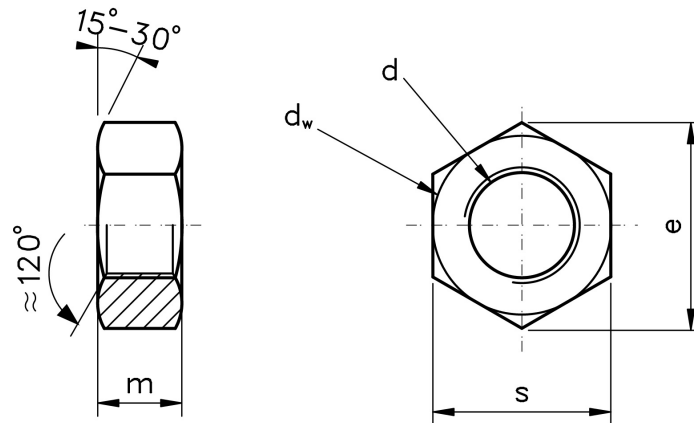


Figure 1: DIN 934 Metric Full Hex Nut

Assortment Content

Thread Type - Metric Coarse

Material - Bright Zinc Plated Steel

Thread Sizes - M5 to M12

Approximate Quantity - 140 Pieces

Standard - DIN 934

Typical Applications

This assortment is intended for workshops, maintenance departments, field service engineers and general repair work where a range of commonly used metric hex nuts needs to be readily available.

Table 1: Dimensions and Tolerances according to DIN 934 (mm)

Thread, d		M5	M6	M8	M10	M12
Standard Pitch, p		0.8	1	1.25	1.5	1.75
d _a	min.	5	6	8	10	12
	max.	5.75	6.75	8.75	10.8	13
d _w	min.	6.8	8.8	11.3	15.3	17.2
e	min.	8.79	11.05	14.38	18.90	21.10
m	nom=max.	4	5	6.5	8	10
	min.	3.7	4.7	6.14	7.64	9.64
s	nom=max.	8	10	13	17	19
	min.	7.78	9.78	12.73	16.73	18.67

Specifications are provided for guidance only. The relevant DIN standard should be consulted where full technical requirements are needed.