

Lifting Eye Nuts — DIN 582

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Nuts · Lifting Eye Nuts

Lifting Eye Nuts to DIN 582. Full dimensional table, materials, finishes and quotation. 9 sizes listed.



Technical Drawing

Customize the parameters below — every spec field is editable, and the drawing redraws to match the values you choose.

Changing the size will snap the other fields to that size's standard values; you can then override any individual value.

Sends the selected values to the quote form below.

Request a Quotation for Lifting Eye Nuts

Tell us the size, material, finish and quantity you need for Lifting Eye Nuts (DIN 582) and our team will respond within one business day. Click "Request this configuration" on the drawing above to send the parameters you just chose straight into this form.

Category Type Standard Thread size Material Finish

Dimensions & Specifications (DIN 582)

Every row below is a starting point for the customizer above — pick any size and the drawing will redraw to that row.

Thread size	Pitch (mm)	Ring inside diameter d (mm)	Ring outside diameter (mm)	Total height (mm)	Max load vertical (kg)	Reference standard	Notes
M6	1.0	20	36	36	70	DIN 582 / WLL	Drop-forged lifting eye nut, vertical pull
M8	1.25	25	45	45	140	DIN 582 / WLL	Drop-forged lifting eye nut, vertical pull
M10	1.5	30	54	54	230	DIN 582 / WLL	Drop-forged lifting eye nut, vertical pull
M12	1.75	36	63	63	340	DIN 582 / WLL	Drop-forged lifting eye nut, vertical pull
M16	2.0	45	81	81	700	DIN 582 / WLL	Drop-forged lifting eye nut, vertical pull
M20	2.5	56	99	99	1200	DIN 582 / WLL	Drop-forged lifting eye nut, vertical pull
M24	3.0	63	117	117	1800	DIN 582 / WLL	Drop-forged lifting eye nut, vertical pull
M30	3.5	80	144	144	3200	DIN 582 / WLL	Drop-forged lifting eye nut, vertical pull
M36	4.0	95	171	171	4600	DIN 582 / WLL	Drop-forged lifting eye nut, vertical pull

Manufactured to DIN 582, Lifting Eye Nuts are nuts supplied by engineeringhardware.com. The dimensional data, materials and selection notes are summarized here.

What Are Lifting Eye Nuts?

Lifting Eye Nuts are nuts defined by DIN 582. They are selected by thread size and the dimensional characteristics shown below, and are available in a range of materials and finishes to suit the application and environment.

Materials & Finishes

Common materials include carbon steel (typically zinc plated or hot-dip galvanized), alloy steel in property classes 8.8, 10.9 and 12.9, and stainless steel A2 (304) or A4 (316) for corrosion resistance. Specify the material, property class and surface finish appropriate to your load and environment.

Typical Applications

Paired with bolts and studs across machinery, structures and equipment; lock variants resist loosening under vibration. [Read the full application guide for Lifting Eye Nuts →](#)

Related Fasteners

- [Hex Nut — GB/T 6170 / ISO 4032 \(Series 066\) — GB/T 6170 / ISO 4032](#)
- [Hex Nut — GB/T 6170 / ISO 4032 \(Series 061\) — GB/T 6170 / ISO 4032](#)
- [Hex Nut — GB/T 41 / ISO 4034 \(Series 060\) — GB/T 41 / ISO 4034](#)
- [Castellated Hex Nut — GB/T 6180 / ISO 7036 \(Series 048\) — GB/T 6180 / ISO 7036](#)
- [All-Metal Prevailing Torque Hex Lock Nut \(Type 1\) — GB/T 6184 / ISO 7042 \(Series 047\) — GB/T 6184 / ISO 7042](#)

Pricing

Lifting Eye Nuts are stocked and supplied to order. Pricing starts from approximately US\$0.40 per piece for standard sizes in carbon steel; final pricing depends on size, material, finish and order quantity (MOQ applies). Submit your exact configuration with the quote form above.

Frequently Asked Questions

What is the controlling standard for Lifting Eye Nuts, and what drive do they take?

Lifting Eye Nuts are manufactured to DIN 582 and use the standard drive for this product family. The dimensional values on this page follow that standard.

What is the size range of Lifting Eye Nuts?

The table on this page lists 9 sizes for Lifting Eye Nuts, ranging from M6 to M36. Sizes outside the table can be quoted on request.

In which materials are Lifting Eye Nuts supplied?

Lifting Eye Nuts are supplied in matching property-class steel and stainless A2 / A4, with finishes including zinc plating, hot-dip galvanizing and black oxide. Choose material and finish to suit the load and the service environment for Lifting Eye Nuts.

How do I request a quotation?

Use the parametric drawing on this page to set the exact configuration (size, material, finish) and click "Request this configuration" — a specialist from engineeringhardware.com will respond within one business day.

More Nuts

[← Previous](#)[Slotted Round Nut, Small Series — GB/T 810 \(Series 074\)](#)[GB/T 810](#)[Next →](#)[Square Nuts](#)[DIN 557](#)