

Wire Rope Thimble — ISO / DIN (Series 158) — ISO / DIN

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[Fasteners/ Rigging Hardware/](#) Wire Rope Thimble — ISO / DIN (Series 158)

Rigging Hardware · CAD Rope Thimbles

Wire Rope Thimble — ISO / DIN (Series 158) to ISO / DIN. 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 Wire Rope Thimble — ISO / DIN (Series 158)

Tell us the size, material, finish and quantity you need for Wire Rope Thimble — ISO / DIN (Series 158) (ISO / DIN) 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 (ISO / DIN)

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

For rope diameter (mm)	Inside length (mm)	Outside length (mm)	Material	Reference standard
4	18	28	Galvanized steel	DIN 6899 / GB/T 5974
5	22	33	Galvanized steel	DIN 6899 / GB/T 5974
6	25	38	Galvanized steel	DIN 6899 / GB/T 5974
8	32	48	Galvanized steel	DIN 6899 / GB/T 5974
10	38	58	Galvanized steel	DIN 6899 / GB/T 5974
12	45	68	Galvanized steel	DIN 6899 / GB/T 5974
16	58	88	Galvanized steel	DIN 6899 / GB/T 5974
20	72	108	Galvanized steel	DIN 6899 / GB/T 5974
24	86	128	Galvanized steel	DIN 6899 / GB/T 5974

Wire Rope Thimble — ISO / DIN (Series 158) (ISO / DIN) are a type of rigging hardware used across industrial assembly. Below is the complete size table together with material, standard and application guidance.

What Are Wire Rope Thimble — ISO / DIN (Series 158)?

Wire Rope Thimble — ISO / DIN (Series 158) are rigging hardware defined by ISO / DIN. 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.

CAD Source Reference

This page is generated from an original native CAD part model (SolidWorks .SLDPRT) of the wire rope thimble — iso / din (series 158) family maintained by our engineering team. The technical drawing shown above is rebuilt parametrically from the dimensional

table, so it always reflects the exact size and configuration you select. Native CAD files (STEP / SLDPRPT) can be supplied with your quotation on request.

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

Lifting, tensioning and securing wire-rope assemblies and related hardware. [Read the full application guide for Wire Rope Thimble — ISO / DIN \(Series 158\) →](#)

Related Fasteners

- [Wire Rope Thimble — ISO / DIN \(Series 155\) — ISO / DIN](#)
- [Turnbuckle — ISO / DIN \(Series 156\) — ISO / DIN](#)
- [Wire Rope — ISO / DIN \(Series 152\) — ISO / DIN](#)
- [Wire Rope — GB/T 6170 / ISO 4032 \(Series 063\) — GB/T 6170 / ISO 4032](#)
- [Wire Rope Clip \(U-Bolt\) — ISO / DIN \(Series 157\) — ISO / DIN](#)

Pricing

Wire Rope Thimble — ISO / DIN (Series 158) are stocked and supplied to order. Pricing starts from approximately US\$0.80 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 standard and drive type do Wire Rope Thimble — ISO / DIN (Series 158) use?

Wire Rope Thimble — ISO / DIN (Series 158) are manufactured to ISO / DIN and use the standard drive for this product family. The dimensional values on this page follow that standard.

What is the size range of Wire Rope Thimble — ISO / DIN (Series 158)?

The table on this page lists 9 sizes for Wire Rope Thimble — ISO / DIN (Series 158), ranging from 4 to 24. Sizes outside the table can be quoted on request.

In which materials are Wire Rope Thimble — ISO / DIN (Series 158) supplied?

Wire Rope Thimble — ISO / DIN (Series 158) are supplied in carbon steel and stainless, with finishes including zinc plating, hot-dip galvanizing and black oxide. Choose material and finish to suit the load and the service environment for Wire Rope Thimble — ISO / DIN (Series 158).

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 Rigging Hardware

[← Previous Wire Rope Clip \(U-Bolt\) — ISO / DIN \(Series 157\)](#)[ISO / DIN](#)[Next → Wire Rope — GB/T 6170 / ISO 4032 \(Series 063\)](#)[GB/T 6170 / ISO 4032](#)