

Clevis Pin — ISO / DIN (Series 105) — ISO / DIN

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[Fasteners/ Pins/](#) Clevis Pin — ISO / DIN (Series 105)

Pins · CAD Clevis Pins

Clevis Pin — ISO / DIN (Series 105) 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 Clevis Pin — ISO / DIN (Series 105)

Tell us the size, material, finish and quantity you need for Clevis Pin — ISO / DIN (Series 105) (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.

Nominal diameter (mm)	Length L (mm)	Head diameter (mm)	Cotter pin hole (mm)	Material	Reference standard
3	16	5	1.0	Carbon steel	ISO 2341 / GB/T 882
4	20	7	1.2	Carbon steel	ISO 2341 / GB/T 882
5	25	8	1.6	Carbon steel	ISO 2341 / GB/T 882
6	32	10	1.6	Carbon steel	ISO 2341 / GB/T 882
8	40	12	2.0	Carbon steel	ISO 2341 / GB/T 882
10	50	15	2.5	Carbon steel	ISO 2341 / GB/T 882
12	63	18	3.2	Carbon steel	ISO 2341 / GB/T 882
16	80	22	4.0	Carbon steel	ISO 2341 / GB/T 882
20	100	28	4.0	Carbon steel	ISO 2341 / GB/T 882

Clevis Pin — ISO / DIN (Series 105) (ISO / DIN) are a type of pins used across industrial assembly. Below is the complete size table together with material, standard and application guidance.

What Are Clevis Pin — ISO / DIN (Series 105)?

Clevis Pin — ISO / DIN (Series 105) are pins 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 clevis pin — iso / din (series 105) family maintained by our engineering team, covering 17 recorded size configurations. 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

Location, alignment and retention in jigs, fixtures, machinery and shafts. [Read the full application guide for Clevis Pin — ISO / DIN \(Series 105\) →](#)

Related Fasteners

- [Clevis Pin — ISO / DIN \(Series 101\) — ISO / DIN](#)
- [Clevis Pin — ISO / DIN \(Series 150\) — ISO / DIN](#)
- [Spring \(Roll\) Pin — ISO / DIN \(Series 104\) — ISO / DIN](#)
- [Taper Pins — ISO 2339 / DIN 1](#)
- [Dowel Pins — ISO 8734 / DIN 6325](#)

Pricing

Clevis Pin — ISO / DIN (Series 105) are stocked and supplied to order. Pricing starts from approximately US\$0.040 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 Clevis Pin — ISO / DIN (Series 105) use?

Clevis Pin — ISO / DIN (Series 105) are manufactured to ISO / DIN and use the standard drive for this product family. The dimensional values on this page follow that standard.

What sizes are available for Clevis Pin — ISO / DIN (Series 105)?

The table on this page lists 9 sizes for Clevis Pin — ISO / DIN (Series 105), ranging from 3 to 20. Sizes outside the table can be quoted on request.

In which materials are Clevis Pin — ISO / DIN (Series 105) supplied?

Clevis Pin — ISO / DIN (Series 105) are supplied in hardened alloy 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 Clevis Pin — ISO / DIN (Series 105).

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 Pins

[← Previous](#)[Spring \(Roll\) Pin — ISO / DIN \(Series 104\)ISO / DIN](#)[Next →](#)[Clevis Pin — ISO / DIN \(Series 150\)ISO / DIN](#)