

Split Cotter Pins — ISO 1234 / DIN 94

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Split Cotter Pins to ISO 1234 / DIN 94. Full dimensional table, materials, finishes and quotation. 14 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 Split Cotter Pins

Tell us the size, material, finish and quantity you need for Split Cotter Pins (ISO 1234 / DIN 94) 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 1234 / DIN 94)

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)	Hole dia min (mm)	Hole dia max (mm)	Common length range (mm)	Material	Reference standard
0.6	0.7	0.9	6~16	Low-carbon steel / stainless	ISO 1234 / DIN 94
0.8	0.9	1.1	6~20	Low-carbon steel / stainless	ISO 1234 / DIN 94
1.0	1.1	1.3	8~25	Low-carbon steel / stainless	ISO 1234 / DIN 94
1.2	1.3	1.5	8~30	Low-carbon steel / stainless	ISO 1234 / DIN 94
1.6	1.7	1.9	10~40	Low-carbon steel / stainless	ISO 1234 / DIN 94
2.0	2.1	2.4	12~50	Low-carbon steel / stainless	ISO 1234 / DIN 94
2.5	2.7	3.0	14~63	Low-carbon steel / stainless	ISO 1234 / DIN 94
3.2	3.4	3.8	18~80	Low-carbon steel / stainless	ISO 1234 / DIN 94
4.0	4.3	4.8	22~100	Low-carbon steel / stainless	ISO 1234 / DIN 94
5.0	5.4	5.9	25~125	Low-carbon steel / stainless	ISO 1234 / DIN 94
6.3	6.7	7.4	32~160	Low-carbon steel / stainless	ISO 1234 / DIN 94
8.0	8.5	9.3	40~200	Low-carbon steel / stainless	ISO 1234 / DIN 94
10.0	10.6	11.5	50~250	Low-carbon steel / stainless	ISO 1234 / DIN 94
13.0	13.8	14.9	63~315	Low-carbon steel / stainless	ISO 1234 / DIN 94

Split Cotter Pins (ISO 1234 / DIN 94) are a type of pins used across industrial assembly. Below is the complete size table together with material, standard and application guidance.

What Are Split Cotter Pins?

Split Cotter Pins are pins defined by ISO 1234 / DIN 94. 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

Location, alignment and retention in jigs, fixtures, machinery and shafts. [Read the full application guide for Split Cotter Pins →](#)

Related Fasteners

- [Clevis Pin — ISO / DIN \(Series 150\) — ISO / DIN](#)
- [Spring \(Roll\) Pin — ISO / DIN \(Series 103\) — ISO / DIN](#)
- [Split Cotter Pin — ISO / DIN \(Series 102\) — ISO / DIN](#)
- [Clevis Pin — ISO / DIN \(Series 101\) — ISO / DIN](#)
- [Internally Threaded Dowel Pin — GB/T 120.1 / ISO 8735 \(Series 100\) — GB/T 120.1 / ISO 8735](#)

Pricing

Split Cotter Pins are stocked and supplied to order. Pricing starts from approximately US\$0.020 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 Split Cotter Pins, and what drive do they take?

Split Cotter Pins are manufactured to ISO 1234 / DIN 94 and use the standard drive for this product family. The dimensional values on this page follow that standard.

Which sizes of Split Cotter Pins does engineeringhardware.com supply?

The table on this page lists 14 sizes for Split Cotter Pins, ranging from 0.6 to 13.0. Sizes outside the table can be quoted on request.

In which materials are Split Cotter Pins supplied?

Split Cotter Pins 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 Split Cotter Pins.

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 \(Roll\) Pins ISO 8748 / DIN 1481](#) [Next → Taper Pins ISO 2339 / DIN 1](#)