

Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) — GB/T 12618 / ISO 15983

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[Fasteners/ Rivets/](#) Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098)

Rivets · CAD Blind Rivets

Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) to GB/T 12618 / ISO 15983. Full dimensional table, materials, finishes and quotation. 7 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 Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098)

Tell us the size, material, finish and quantity you need for Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) (GB/T 12618 / ISO 15983) 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 (GB/T 12618 / ISO 15983)

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)	Grip range (mm)	Cap diameter dk (mm)	Free length L (mm)	Body / mandrel material	Reference standard
2.4	0.5~3.0	5.0	7.0	Aluminum / steel	ISO 15977 / DIN 7337
3.0	0.5~4.0	6.0	8.0	Aluminum / steel	ISO 15977 / DIN 7337
3.2	0.5~6.0	6.4	10.0	Aluminum / steel	ISO 15977 / DIN 7337
4.0	0.5~6.0	8.0	12.0	Aluminum / steel	ISO 15977 / DIN 7337
4.8	0.5~8.0	9.5	14.0	Aluminum / steel	ISO 15977 / DIN 7337
5.0	1.0~10.0	10.0	16.0	Stainless / stainless	ISO 15977 / DIN 7337
6.0	1.5~12.0	12.0	18.0	Stainless / stainless	ISO 15977 / DIN 7337

Manufactured to GB/T 12618 / ISO 15983, Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) are rivets supplied by engineeringhardware.com. The dimensional data, materials and selection notes are summarized here.

What Are Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098)?

Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) are rivets defined by GB/T 12618 / ISO 15983. 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 blind pop rivet — gb/t 12618 / iso 15983 (series 098) 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 / SLDPR) 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

Permanent joints in sheet metal, enclosures, ductwork and bodywork, including blind (single-side) access. [Read the full application guide for Blind Pop Rivet — GB/T 12618 / ISO 15983 \(Series 098\) →](#)

Related Fasteners

- [Solid Rivets — ISO 1051 / DIN 660 / DIN 661](#)
- [Blind \(Pop\) Rivets — ISO 15977 / DIN 7337](#)
- [Round Head Solid Rivet — GB/T 867 / DIN 660 \(Series 097\) — GB/T 867 / DIN 660](#)

Pricing

Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) 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 Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098), and what drive do they take?

Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) are manufactured to GB/T 12618 / ISO 15983 and use the standard drive for this product family. The dimensional values on this page follow that standard.

Which sizes of Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) does engineeringhardware.com supply?

The table on this page lists 7 sizes for Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098), ranging from 2.4 to 6.0. Sizes outside the table can be quoted on request.

In which materials are Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) supplied?

Blind Pop Rivet — GB/T 12618 / ISO 15983 (Series 098) are supplied in aluminum, 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 Blind Pop

Rivet — GB/T 12618 / ISO 15983 (Series 098).

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 Rivets

[← Previous](#)[Round Head Solid Rivet — GB/T 867 / DIN 660 \(Series 097\)](#)[GB/T 867 / DIN 660](#)[Next →](#)[Blind \(Pop\) Rivets](#)[ISO 15977 / DIN 7337](#)