

CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062) — GB/T 6170 / ISO 4032

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General Components · CAD Components

CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062) to GB/T 6170 / ISO 4032. Full dimensional table, materials, finishes and quotation. 8 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 CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062)

Tell us the size, material, finish and quantity you need for CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062) (GB/T 6170 / ISO 4032) 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 6170 / ISO 4032)

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

Size designation	Outer diameter / width (mm)	Length / height (mm)	Bore / thread (mm)	Material	Reference standard
Size 1	10	20	6	C45 carbon steel	GB/T 1804-m
Size 2	12	25	8	C45 carbon steel	GB/T 1804-m
Size 3	16	32	10	C45 carbon steel	GB/T 1804-m
Size 4	20	40	12	C45 carbon steel	GB/T 1804-m
Size 5	25	50	16	C45 carbon steel	GB/T 1804-m
Size 6	32	63	20	C45 carbon steel	GB/T 1804-m
Size 7	40	80	25	C45 carbon steel	GB/T 1804-m
Size 8	50	100	30	C45 carbon steel	GB/T 1804-m

CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062) conform to GB/T 6170 / ISO 4032. As general components, they are specified by the dimensions in the table below; this page also covers materials, finishes and typical uses.

What Are CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062)?

CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062) are general components defined by GB/T 6170 / ISO 4032. 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 cdzz limit post — gb/t 6170 / iso 4032 (series 062) 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

General machinery assemblies where a source CAD component is required for selection or quotation. [Read the full application guide for CDZZ Limit Post — GB/T 6170 / ISO 4032 \(Series 062\) →](#)

Related Fasteners

- [Custom Machined Component — ISO / DIN \(Series 115\) — ISO / DIN](#)
- [GL-XLC Rotating Shaft — GB/T 97.1 / ISO 7089 \(Series 085\) — GB/T 97.1 / ISO 7089](#)
- [Engineered Component — GB/T 78 / ISO 4027 \(Series 026\) — GB/T 78 / ISO 4027](#)
- [Engineered Component — GB/T 78 / ISO 4027 \(Series 025\) — GB/T 78 / ISO 4027](#)
- [Cylinder Connecting Sleeve — GB/T 5783 / ISO 4017 \(Series 013\) — GB/T 5783 / ISO 4017](#)

Pricing

CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062) are stocked and supplied to order. Pricing starts from approximately US\$0.10 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 CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062), and what drive do they take?

CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062) are manufactured to GB/T 6170 / ISO 4032 and use the standard drive for this product family. The dimensional values on this page follow that standard.

What is the size range of CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062)?

The table on this page lists 8 sizes for CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062), ranging from Size 1 to Size 8. Sizes outside the table can be quoted on request.

In which materials are CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062) supplied?

CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062) 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 CDZZ Limit Post — GB/T 6170 / ISO 4032 (Series 062).

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 General Components

[← PreviousCustom Machined Component — ISO / DIN \(Series 130\)ISO / DINNext](#) [→Protective Shroud — GB/T 6170 / ISO 4032 \(Series 064\)GB/T 6170 / ISO 4032](#)