

Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) — GB/T 901 / DIN 939

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[Fasteners/ Bolts/](#) Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091)

Bolts · CAD Studs & Threaded Rods

Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) to GB/T 901 / DIN 939. Full dimensional table, materials, finishes and quotation. 10 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 Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091)

Tell us the size, material, finish and quantity you need for Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) (GB/T 901 / DIN 939) 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 901 / DIN 939)

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

Thread size	Pitch (mm)	Length L (mm)	Engagement depth bm (mm)	Material	Reference standard
M6	1.0	50	8	Cl. 8.8 alloy steel	DIN 939 / GB/T 901
M8	1.25	60	10	Cl. 8.8 alloy steel	DIN 939 / GB/T 901
M10	1.5	80	15	Cl. 8.8 alloy steel	DIN 939 / GB/T 901
M12	1.75	100	18	Cl. 8.8 alloy steel	DIN 939 / GB/T 901
M14	2.0	120	21	Cl. 8.8 alloy steel	DIN 939 / GB/T 901
M16	2.0	150	24	Cl. 8.8 alloy steel	DIN 939 / GB/T 901
M20	2.5	180	30	Cl. 8.8 alloy steel	DIN 939 / GB/T 901
M24	3.0	200	36	Cl. 8.8 alloy steel	DIN 939 / GB/T 901
M30	3.5	240	45	Cl. 8.8 alloy steel	DIN 939 / GB/T 901
M36	4.0	280	54	Cl. 8.8 alloy steel	DIN 939 / GB/T 901

Manufactured to GB/T 901 / DIN 939, Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) are bolts supplied by engineeringhardware.com. The dimensional data, materials and selection notes are summarized here.

What Are Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091)?

Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) are bolts defined by GB/T 901 / DIN 939. 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 stud bolt, double-end — gb/t 901 / din 939 (series 091) family maintained by our engineering team, covering 4 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

Structural steelwork, machinery, automotive and general assembly where high-strength, removable joints are required. [Read the full application guide for Stud Bolt, Double-End — GB/T 901 / DIN 939 \(Series 091\) →](#)

Related Fasteners

- [Stud / Threaded Rod — ISO / DIN \(Series 154\) — ISO / DIN](#)
- [Threaded Rod — ISO / DIN \(Series 153\) — ISO / DIN](#)
- [Stud — GB/T 15389 / DIN 939 \(Series 096\) — GB/T 15389 / DIN 939](#)
- [Threaded Rod — GB/T 15389 / DIN 939 \(Series 095\) — GB/T 15389 / DIN 939](#)
- [Equal-End Stud Bolt — GB/T 901 / DIN 939 \(Series 093\) — GB/T 901 / DIN 939](#)

Pricing

Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) are stocked and supplied to order. Pricing starts from approximately US\$0.080 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

Which standard governs Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091), and how are they driven?

Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) are manufactured to GB/T 901 / DIN 939 and use the standard drive for this product family. The dimensional values on this page follow that standard.

Which sizes of Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) does engineeringhardware.com supply?

The table on this page lists 10 sizes for Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091), ranging from M6 to M36. Sizes outside the table can be quoted on request.

In which materials are Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) supplied?

Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091) are supplied in carbon steel in property classes 8.8 / 10.9 / 12.9 and stainless A2 (304) / A4 (316), with finishes including zinc plating, hot-dip galvanizing and black oxide. Choose material and finish to suit the load and the service environment for Stud Bolt, Double-End — GB/T 901 / DIN 939 (Series 091).

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 Bolts

[← Previous Hex Bolt — GB/T 6173 / ISO 8675 \(Series 057\)GB/T 6173 / ISO 8675](#)[Next → Stud Bolt, Double-End — GB/T 15389 / DIN 938 \(Series 092\)GB/T 15389 / DIN 938](#)