

Flanged Sleeve Bushing — ISO / DIN (Series 140) — ISO / DIN

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Flanged Sleeve Bushing — ISO / DIN (Series 140) to ISO / DIN. 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 Flanged Sleeve Bushing — ISO / DIN (Series 140)

Tell us the size, material, finish and quantity you need for Flanged Sleeve Bushing — ISO / DIN (Series 140) (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.

Inner diameter d (mm)	Outer diameter D (mm)	Length L (mm)	Flange diameter F (mm)	Material	Reference standard
6	8	10	12	Oil-impregnated bronze	ISO 4379 / GB/T 18324
8	10	12	14	Oil-impregnated bronze	ISO 4379 / GB/T 18324
10	12	15	16	Oil-impregnated bronze	ISO 4379 / GB/T 18324
12	14	18	18	Oil-impregnated bronze	ISO 4379 / GB/T 18324
16	18	20	22	Oil-impregnated bronze	ISO 4379 / GB/T 18324
20	23	25	28	Oil-impregnated bronze	ISO 4379 / GB/T 18324
25	28	30	34	Oil-impregnated bronze	ISO 4379 / GB/T 18324
30	34	35	40	Oil-impregnated bronze	ISO 4379 / GB/T 18324
40	45	45	52	Oil-impregnated bronze	ISO 4379 / GB/T 18324
50	55	50	62	Oil-impregnated bronze	ISO 4379 / GB/T 18324

Manufactured to ISO / DIN, Flanged Sleeve Bushing — ISO / DIN (Series 140) are bearings & bushings supplied by engineeringhardware.com. The dimensional data, materials and selection notes are summarized here.

What Are Flanged Sleeve Bushing — ISO / DIN (Series 140)?

Flanged Sleeve Bushing — ISO / DIN (Series 140) are bearings & bushings 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 flanged sleeve bushing — iso / din (series 140) 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

Supporting rotating shafts and reducing friction in machinery, drives and equipment. [Read the full application guide for Flanged Sleeve Bushing — ISO / DIN \(Series 140\) →](#)

Related Fasteners

- [Flanged Sleeve Bushing — ISO / DIN \(Series 135\) — ISO / DIN](#)
- [Cylindrical Roller Bearing — ISO / DIN \(Series 139\) — ISO / DIN](#)
- [Needle Roller Bearing — ISO / DIN \(Series 133\) — ISO / DIN](#)
- [Deep Groove Ball Bearing — ISO / DIN \(Series 132\) — ISO / DIN](#)
- [Deep Groove Ball Bearing — ISO / DIN \(Series 131\) — ISO / DIN](#)

Pricing

Flanged Sleeve Bushing — ISO / DIN (Series 140) are stocked and supplied to order. Pricing starts from approximately US\$1.50 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 Flanged Sleeve Bushing — ISO / DIN (Series 140), and what drive do they take?

Flanged Sleeve Bushing — ISO / DIN (Series 140) are manufactured to ISO / DIN and use the standard drive for this product family.

The dimensional values on this page follow that standard.

Which sizes of Flanged Sleeve Bushing — ISO / DIN (Series 140) does engineeringhardware.com supply?

The table on this page lists 10 sizes for Flanged Sleeve Bushing — ISO / DIN (Series 140), ranging from 6 to 50. Sizes outside the table can be quoted on request.

In which materials are Flanged Sleeve Bushing — ISO / DIN (Series 140) supplied?

Flanged Sleeve Bushing — ISO / DIN (Series 140) 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 Flanged Sleeve Bushing — ISO / DIN (Series 140).

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 Bearings & Bushings

[← PreviousHoused \(Pillow Block\) Bearing — ISO / DIN \(Series 123\)ISO / DIN](#)[Next →Rod End Bearing — ISO / DIN \(Series 107\)ISO / DIN](#)