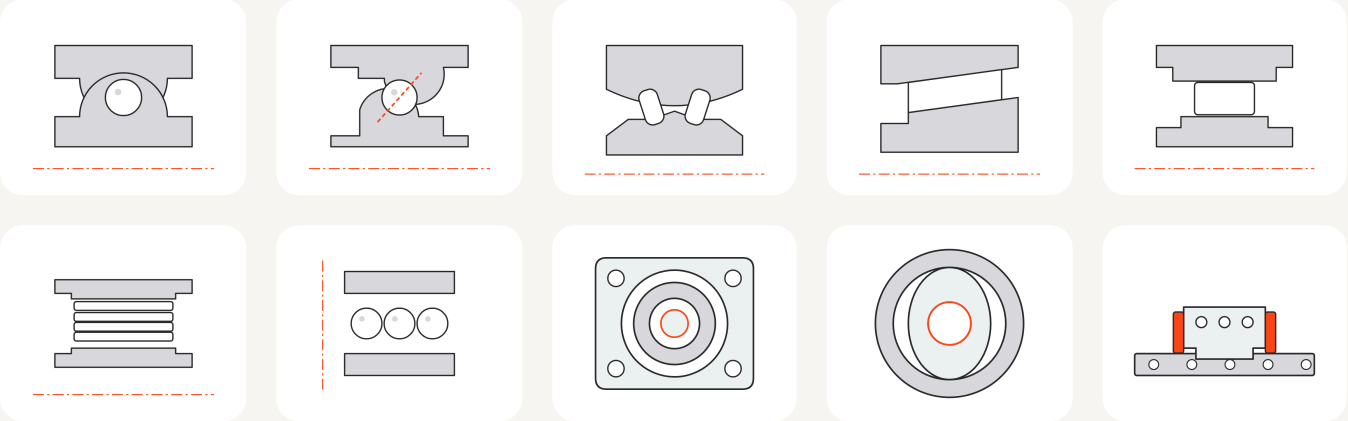
Bearings and linear guides

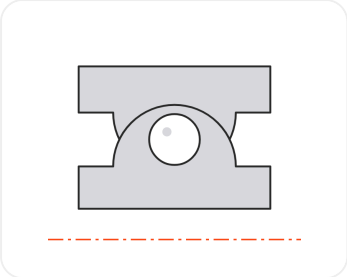
Catalogue extract · groups and sample designations



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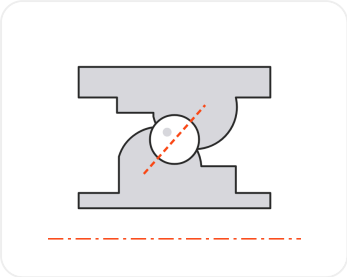


Deep groove ball bearings

General-purpose bearings for radial and moderate axial loads: electric motors, gearboxes, rollers, conveyor and rewinder shafts.

Open and sealed: -2Z (metal shields), -2RS (contact seals); C3 clearance for heated assemblies.

Sample designations: `6002-2Z, 6003-2ZR, 6004-2Z, 6007-2Z/C3, 6202-2Z/C3, 6204-2Z/C3, 6205-2Z/C3, 6206-2Z/C3, 6207-2RS1, 6208-2Z, 6217-2RSR, 6304-2Z/C3, 6306-2Z, 6308-2Z, 6310…6318-2Z/C3`

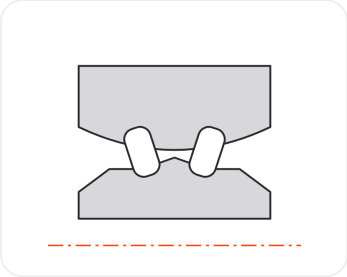


Angular contact ball bearings

Carry radial and axial loads at the same time: spindle and ball-screw supports, worm and drive shafts.

Single-row, double-row (series 32, 33), four-point (QJ), precision types for ball-screw supports.

Sample designations: `7207CY, 7211 A5 TYN SU MP4, 7307-B-TVP, 7319 BECBM, 3306 A, 3216-B-TVH, QJ206-MPA, 25TAB06U, BSB 4072-SU`

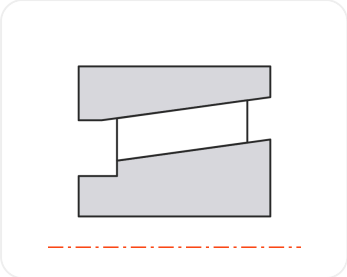


Spherical roller bearings

Withstand heavy radial loads and compensate shaft misalignment: heavily loaded supports, crusher and shredder shafts, gearboxes.

Series 222, 223; cylindrical and tapered bore; E, EX and EAD designs.

Sample designations: `22206 E, 22207-E1, 22210 EX, 22232 EAD1C3`

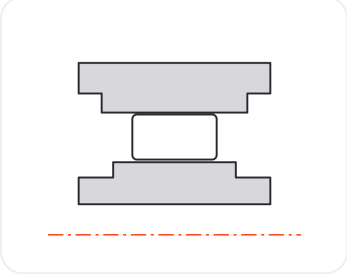


Tapered roller bearings

Carry radial and substantial axial loads; usually mounted in pairs: hubs, drive shafts, gearboxes.

Metric (series 302, 320, 322) and inch sizes; as a set (cone and cup) or separately.

Sample designations: `30203 J2/Q, 30204 J2/Q, 32011 X-XL, 32214 J2/Q; JM714249 / JM714210 (inch)`

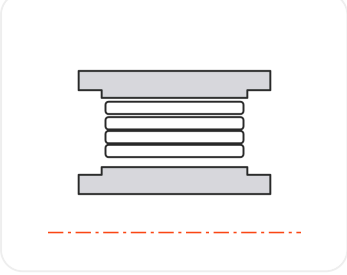


Cylindrical roller bearings

High radial load capacity: gearboxes, electric motors, heavily loaded shaft supports.

Series NU, NJ, N, NUP; brass or polymer cage; E, ECP and ECM designs.

Sample designations: `NU208-E-XL-TVP2, NU211 E, NU2203 E, NU219 ECM, N308 ECP, RNUP1325`

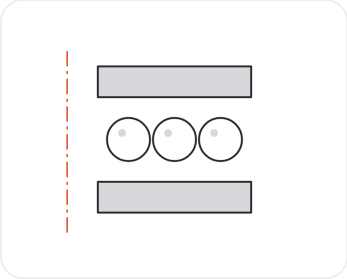


Needle roller bearings and track rollers

Compact bearings for assemblies with limited radial space, and guide and support rollers of feed mechanisms.

Needle bearings with and without inner ring, track rollers (NURT), cam followers (CFS), combined types (NBX).

Sample designations: `NURT 20 R, LRT 172213, RNA 4903, CFS 4 V, NBX 3030 Z`

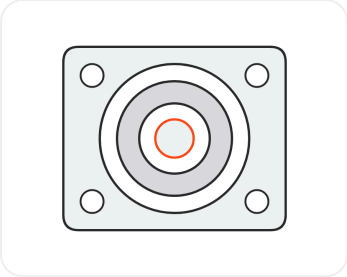


Thrust bearings

Carry axial loads: vertical shafts, worm gears, clamping and feed units.

Thrust ball and thrust cylindrical roller bearings, single and double direction.

Sample designations: `81108-TV`

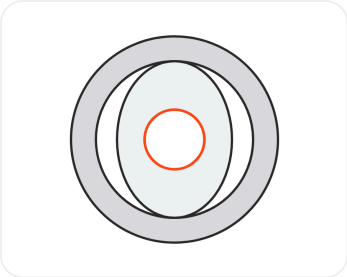


Housed bearing units

A ready “bearing in a housing” unit for frame mounting: supports of conveyor and roller shafts, rewinding and packaging machines.

UC insert bearings with set screws; pillow-block, flange (F) and take-up (T) housings.

Sample designations: `UC206, UCF, UCT`

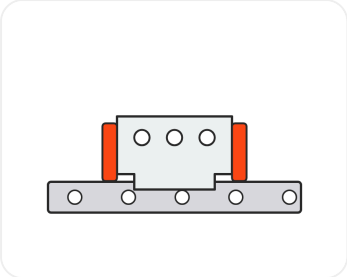


Spherical plain bearings

Articulated joints of rods, stems and pneumatic cylinders; they allow angular misalignment.

GE…ES-2RS series with contact seals; various bore diameters.

Sample designations: `GE 40 ES-2RS`



Linear guides and blocks

Precise linear movement of assemblies: cutting, feeding, positioning.

Rails and blocks (flanged and standard) of various sizes; lubrication and protection on request.

Sample designations: `size 20`

How to order

1. Give the bearing designation (for example, 6205-2Z/C3) or the dimensions: bore, outside diameter and width.
2. State the quantity and the model of the machine it is fitted to.
3. If there is no designation, send a photo of the part.
4. We confirm price, availability and lead time after your request.

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Sizes are shown as sample designations from the supplier’s catalogue. Availability and terms are confirmed on request.