

Bearing units and pressed steel bearing units

Sheet steel supports for bearings. They are economical supports for light constructions. They accept radial loads up to the load capacity C_g and, in general, axial loads up to $0.5 C_g$.

Support tolerance:

- The tolerance of the supports is $\pm 0.25 \text{ mm}$.

The sheet steel support is made up of two plates between which the ball bearing is housed. The bearing seating tolerance guarantees a fixed seat of the outer ring only when the two housing halves are screwed together.

Bearing housings with **rubber damping covers** are well suited to absorbing vibrations, shock loads, alignment and running errors, while providing quiet running.

The axial load capacity is $0.33 C_g$.

[Access to the catalog](#)

