

Axial Thrust Ball Bearing

These bearings have a flat back face and come in single and double direction designs. Single direction thrust ball bearings support axial loads in one direction and limit axial displacement.



Product Overview

Precision Axial Thrust Ball Bearings

Axial thrust ball bearings with flat back faces are available in both single and double-direction configurations to suit diverse industrial requirements. These separable components are specifically engineered to manage axial loads effectively while restricting axial displacement. Designed for high performance, these bearings provide essential support in machinery where axial forces are predominant.

Load Capacity

Load Handling	Axial Load Support, Single Direction, Double Direction
Radial Load Capability	No

Technical Dimensions

Available Series Bore Diameters

Series	Bore Diameter (mm)
51100	10-240
51200	10-220
51300	10-180
51400	10-150
52200	10-190
52300	10-150