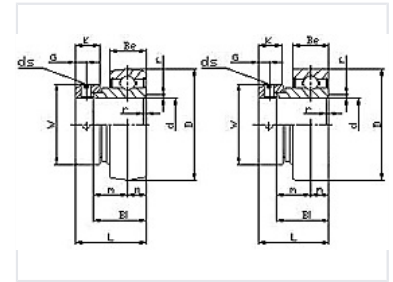


Bearing Assembly

This bearing assembly is designed for robust performance in machinery and industrial applications. It ensures efficient and reliable operation.



Product Overview

High-Performance Bearing Assembly

This bearing assembly is engineered for demanding industrial applications requiring robust performance and reliability. It features a comprehensive design supported by precise technical dimensions, ensuring seamless integration into complex machinery. Built to maintain efficient operation under load, this component serves as a critical element for high-precision mechanical systems.

Technical Specifications

Dimensional Parameters

Parameter	Description
d	Inner Diameter
D	Outer Diameter
B	Inner Ring Width
Be	Extended Inner Ring Width
r	Chamfer Dimension
ds	Lubrication Hole Diameter
K	Keyway or Groove
A	Housing Width
BI	Backing Length
L	Total Length

Application Compatibility

Industrial Machinery, Manufacturing Equipment, Precision Engineering, Mechanical Systems