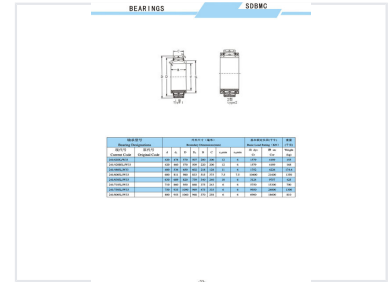


High-Precision Rolling Bearing for Industrial Machinery

This high-precision rolling bearing is designed for heavy-duty applications. It is suitable for industrial machinery and equipment requiring reliable and efficient rotational movement.



Product Overview

High-Precision Rolling Bearing

These high-precision rolling bearings are engineered for demanding industrial machinery and heavy-duty applications. Designed for superior rotational efficiency, they provide exceptional load-carrying capacity and reliability in challenging environments. The series features multiple boundary dimensions to accommodate various industrial equipment requirements.

Key Features

Key Attributes

High-Precision, Heavy-Duty, Industrial Grade, Efficient Rotation

Technical Specifications

Detailed Bearing Dimensions and Load Ratings

Designation	d (mm)	D (mm)	B (mm)	Cr (KN)	Weight (kg)
241/420/W33	420	570	200	1579	155
241/4200X/W33	420	570	220	1579	168
241/480X/W33	480	650	218	1752	174.6
241/600X/W33	600	980	515	10400	1350
241/630X/W33	630	820	340	3124	425
241/710X/W33	710	950	375	5750	700
241/750/W33	750	1000	475	9950	1300
241/800X/W33	800	1060	370	6900	810

Performance Metrics

Load Capacity Ratings

10400 KN

Max Dynamic Load (Cr)

24000 KN

Max Static Load (Cor)