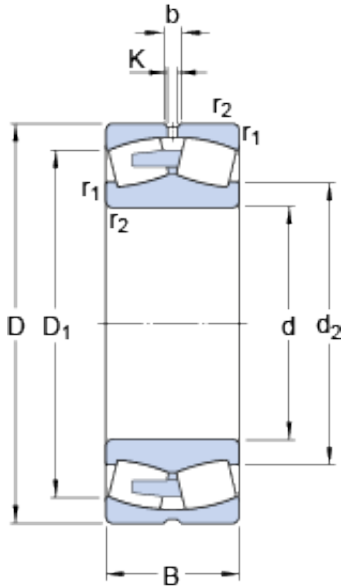




Zaozhuang Yiding Bearing Co., Ltd.

670 mm x 900 mm x 170 mm SKF 239/670 CA/W33 spherical roller bearings

Bearing No. 239/670 CA/W33



239/670 CA/W33 Bearing 2D drawings and 3D CAD models

Size	900x670x170 mm
Bore Diameter	900 mm
Outer Diameter	670 mm
Width	170 mm
d	670 mm
D	900 mm
B	170 mm
d ₂	752 mm
D ₁	835 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	6 mm
d _a - min.	693 mm
D _a - max.	877 mm
r _a - max.	5 mm
Basic dynamic load rating - C	5146 kN
Basic static load rating - C ₀	10800 kN
Fatigue load limit - P _u	680 kN
Reference speed	360 r/min
Limiting speed	670 r/min
Calculation factor - e	0.17
Calculation factor - Y ₁	4
Calculation factor - Y ₂	5.9
Calculation factor - Y ₀	4



Zaozhuang Yiding Bearing Co., Ltd.

Category	Spherical Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	375.74
Product Group	B04311
Internal Clearance	C0-Medium
Mounting Method	Shaft Mount
Rolling Element	Spherical Roller Bearing
Bore Profile	Straight
Cage Material	Bronze
Enclosure	Open
Number of Rows of Rollers	Double Row
Relubricatable	Yes
Withdrawal Sleeve	Not Applicable
Withdrawal Nut	Not Applicable
Inch - Metric	Metric
Long Description	670MM Straight Bore; 900MM Outside Diameter; 170MM Width; C0-Medium Clearance; Shaft Mount; Double Row of Spherical Roller Bearings; Bronze Cage Material; Open Enclosure; Relubricatable
Category	Spherical Roller Bearing
UNSPSC	31171510
Harmonized Tariff Code	84823080
Noun	Bearing
Keyword String	Spherical
Manufacturer URL	http://www.skf.com
Weight / LBS	827.614
Width	6.693 Inch 170 Millimeter



Zaozhuang Yiding Bearing Co., Ltd.

Adapter Part Number	Not Applicable Inch Not Applicable Millimeter
Bore	26.378 Inch 670 Millimeter
Outside Diameter	35.433 Inch 900 Millimeter
d_2	752 mm
D_1	835 mm
$r_{1,2}$ min.	6 mm
d_a min.	693 mm
D_a max.	877 mm
r_a max.	5 mm
Basic dynamic load rating C	5146 kN
Basic static load rating C_0	10800 kN
Fatigue load limit P_u	680 kN
Calculation factor e	0.17
Calculation factor Y_1	4
Calculation factor Y_2	5.9
Calculation factor Y_0	4
Mass bearing	315 kg