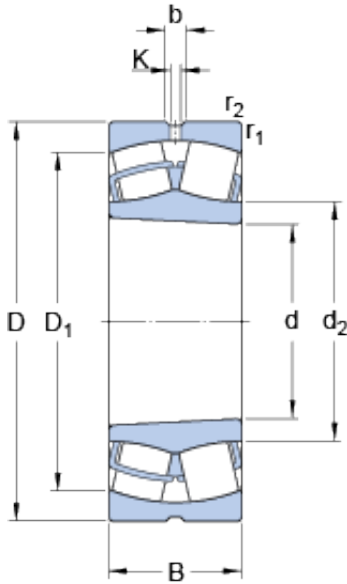




BEARING CORP.OF AMERICA

260 mm x 480 mm x 174 mm SKF 23252 CCK/W33 spherical roller bearings

Bearing No. 23252 CCK/W33



23252 CCK/W33 Bearing 2D drawings and 3D CAD models

Size	480x260x174 mm
Bore Diameter	480 mm
Outer Diameter	260 mm
Width	174 mm
d	260 mm
D	480 mm
B	174 mm
d ₂	312 mm
D ₁	408 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	5 mm
d _a - min.	271 mm
d _a - max.	312 mm
D _a - max.	460 mm
r _a - max.	4 mm
Basic dynamic load rating - C	3395 kN
Basic static load rating - C ₀	4750 kN
Fatigue load limit - P _u	360 kN
Reference speed	850 r/min
Limiting speed	1200 r/min
Calculation factor - e	0.35
Calculation factor - Y ₁	1.9
Calculation factor - Y ₂	2.9



BEARING CORP.OF AMERICA

Calculation factor - Y_0	1.8
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	140.7
Product Group	B04311
d_2	312 mm
D_1	408 mm
$r_{1,2}$ min.	5 mm
D_a max.	460 mm
r_a max.	4 mm
Basic dynamic load rating C	3395 kN
Basic static load rating C_0	4750 kN
Fatigue load limit P_u	360 kN
Calculation factor e	0.35
Calculation factor Y_1	1.9
Calculation factor Y_2	2.9
Calculation factor Y_0	1.8
Mass bearing	135 kg