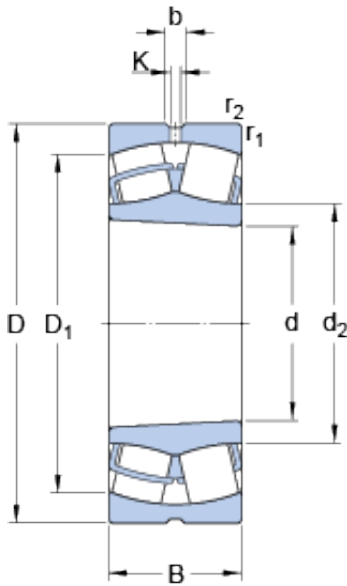




NTN Bearing Manufacturing



23964 CCK/W33 Bearing 2D drawings and 3D CAD models

320 mm x 440 mm x 90 mm SKF 23964 CCK/W33 spherical roller bearings

Bearing No. 23964 CCK/W33

Size	440x320x90 mm
Bore Diameter	440 mm
Outer Diameter	320 mm
Width	90 mm
d	320 mm
D	440 mm
B	90 mm
d ₂	354 mm
D ₁	406 mm
b	11.1 mm
K	6 mm
r _{1,2} - min.	3 mm
d _a - min.	327 mm
d _a - max.	354 mm
D _a - max.	427 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	1480 kN
Basic static load rating - C ₀	2700 kN
Fatigue load limit - P _u	212 kN
Reference speed	1400 r/min
Limiting speed	1500 r/min
Calculation factor - e	0.17
Calculation factor - Y ₁	4
Calculation factor - Y ₂	5.9



NTN Bearing Manufacturing

Calculation factor - Y_0	4
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04311
d_2	354 mm
D_1	406 mm
$r_{1,2}$ min.	3 mm
D_a max.	427 mm
r_a max.	2.5 mm
Basic dynamic load rating C	1480 kN
Basic static load rating C_0	2700 kN
Fatigue load limit P_u	212 kN
Calculation factor e	0.17
Calculation factor Y_1	4
Calculation factor Y_2	5.9
Calculation factor Y_0	4
Mass bearing	32.1 kg