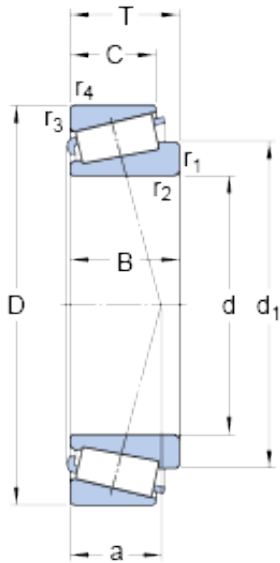




Bearing de Mexico, S.A.



T4DB 200 Bearing 2D drawings and 3D CAD models

200 mm x 270 mm x 34 mm SKF T4DB 200 tapered roller bearings

Bearing No. T4DB 200

Size	270x200x37 mm
Bore Diameter	270 mm
Outer Diameter	200 mm
Width	37 mm
d	200 mm
D	270 mm
T	37 mm
d ₁	232.79 mm
B	34 mm
C	27 mm
r _{1,2} - min.	3 mm
r _{3,4} - min.	3 mm
a	53 mm
d _a - max.	214 mm
d _b - min.	214 mm
D _a - min.	251 mm
D _a - max.	255 mm
D _b - min.	262 mm
C _a - min.	6 mm
C _b - min.	10 mm
r _a - max.	2.5 mm
r _b - max.	2.5 mm
Basic dynamic load rating - C	330 kN
Basic static load rating - C ₀	600 kN



Bearing de Mexico, S.A.

Fatigue load limit - P_u	57 kN
Reference speed	1600 r/min
Limiting speed	2400 r/min
Calculation factor - e	0.48
Calculation factor - Y	1.25
Calculation factor - Y_0	0.7
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	5.693
EAN	7316570898019
Product Group	B04334
Dimension series	4DB
d_1	232.79 mm
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
d_a max.	214 mm
d_b min.	215.5 mm
D_a min.	251 mm
D_a max.	255.5 mm
D_b min.	262 mm
C_a min.	6 mm
C_b min.	10 mm
Basic dynamic load rating C	401 kN
Basic static load rating C_0	600 kN
Fatigue load limit P_u	57 kN
Calculation factor e	0.48
Calculation factor Y	1.25
Calculation factor Y_0	0.7
Mass bearing	5.47 kg