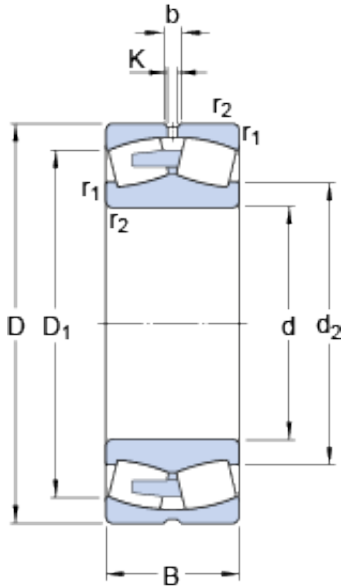




NTN Bearing de Mexico, S.A.

530 mm x 780 mm x 185 mm SKF 230/530 CA/W33 spherical roller bearings

Bearing No. 230/530 CA/W33



230/530 CA/W33 Bearing 2D drawings and 3D CAD models

Size	780x530x185 mm
Bore Diameter	780 mm
Outer Diameter	530 mm
Width	185 mm
d	530 mm
D	780 mm
B	185 mm
d ₂	613 mm
D ₁	710 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	6 mm
d _a - min.	553 mm
D _a - max.	757 mm
r _a - max.	5 mm
Basic dynamic load rating - C	5267 kN
Basic static load rating - C ₀	9300 kN
Fatigue load limit - P _u	610 kN
Reference speed	450 r/min
Limiting speed	800 r/min
Calculation factor - e	0.22
Calculation factor - Y ₁	3
Calculation factor - Y ₂	4.6
Calculation factor - Y ₀	2.8



NTN Bearing de Mexico, S.A.

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316571430669
Product Group	B04311
d_2	613 mm
D_1	710 mm
$r_{1,2}$ min.	6 mm
d_a min.	553 mm
D_a max.	757 mm
r_a max.	5 mm
Basic dynamic load rating C	5267 kN
Basic static load rating C_0	9300 kN
Fatigue load limit P_u	610 kN
Calculation factor e	0.22
Calculation factor Y_1	3
Calculation factor Y_2	4.6
Calculation factor Y_0	2.8
Mass bearing	310 kg