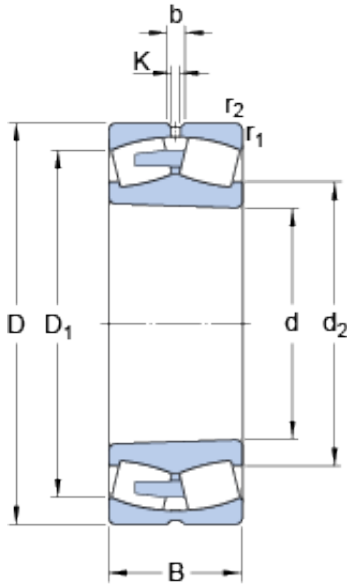




NTN Bearing Driveshaft do Brasil



239/1180 CAKF/W33 Bearing 2D drawings and 3D CAD models

1180 mm x 1540 mm x 272 mm 1180 mm x 1540 mm x 272 mm SKF 239/1180 CAKF/W33 spherical roller bearings

Bearing No. 239/1180 CAKF/W33

Size	1540x1180x272 mm
Bore Diameter	1540 mm
Outer Diameter	1180 mm
Width	272 mm
d	1180 mm
D	1540 mm
B	272 mm
d ₂	1305 mm
D ₁	1439 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	7.5 mm
d _a - min.	1196 mm
d _a - max.	1305 mm
D _a - max.	1512 mm
r _a - max.	6 mm
Basic dynamic load rating - C	13076 kN
Basic static load rating - C ₀	31000 kN
Fatigue load limit - P _u	1660 kN
Reference speed	150 r/min
Limiting speed	300 r/min
Calculation factor - e	0.16
Calculation factor - Y ₁	4.2



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Calculation factor - Y_2	6.3
Calculation factor - Y_0	4
d_2	1305 mm
D_1	1439 mm
$r_{1,2}$ min.	7.5 mm
D_a max.	1512 mm
r_a max.	6 mm
Basic dynamic load rating C	13076 kN
Basic static load rating C_0	31000 kN
Fatigue load limit P_u	1660 kN
Calculation factor e	0.16
Calculation factor Y_1	4.2
Calculation factor Y_2	6.3
Calculation factor Y_0	4
Mass bearing	1355 kg