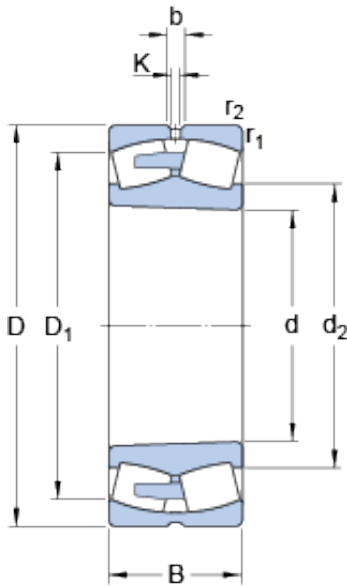




## NTN Bearing Driveshaft do Brasil



230/710 CAK/W33 Bearing 2D drawings and 3D CAD models

710 mm x 1030 mm x 236 mm 710 mm x 1030 mm x 236 mm SKF 230/710 CAK/W33 spherical roller bearings

Bearing No. 230/710 CAK/W33

Size	1030x710x236 mm
Bore Diameter	1030 mm
Outer Diameter	710 mm
Width	236 mm
d	710 mm
D	1030 mm
B	236 mm
d <sub>2</sub>	816 mm
D <sub>1</sub>	941 mm
b	22.3 mm
K	12 mm
r <sub>1,2</sub> - min.	7.5 mm
d <sub>a</sub> - min.	726 mm
d <sub>a</sub> - max.	816 mm
D <sub>a</sub> - max.	1002 mm
r <sub>a</sub> - max.	6 mm
Basic dynamic load rating - C	8669 kN
Basic static load rating - C <sub>0</sub>	16300 kN
Fatigue load limit - P <sub>u</sub>	965 kN
Reference speed	300 r/min
Limiting speed	560 r/min
Calculation factor - e	0.21
Calculation factor - Y <sub>1</sub>	3.2



## NTN Bearing Driveshaft do Brasil

Calculation factor - $Y_2$	4.8
Calculation factor - $Y_0$	3.2
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04311
$d_2$	816 mm
$D_1$	941 mm
$r_{1,2}$ min.	7.5 mm
$D_a$ max.	1002 mm
$r_a$ max.	6 mm
Basic dynamic load rating C	8669 kN
Basic static load rating $C_0$	16300 kN
Fatigue load limit $P_u$	965 kN
Calculation factor e	0.21
Calculation factor $Y_1$	3.2
Calculation factor $Y_2$	4.8
Calculation factor $Y_0$	3.2
Mass bearing	650 kg