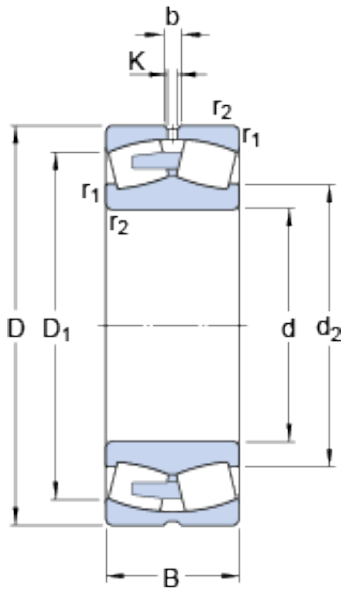




NTN Bearing Manufacturing



23196 CA/W33 Bearing 2D drawings and 3D CAD models

480 mm x 790 mm x 248 mm SKF 23196
CA/W33 spherical roller bearings

Bearing No. 23196 CA/W33

Size	790x480x248 mm
Bore Diameter	790 mm
Outer Diameter	480 mm
Width	248 mm
d	480 mm
D	790 mm
B	248 mm
d ₂	579 mm
D ₁	692 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	7.5 mm
d _a - min.	512 mm
D _a - max.	758 mm
r _a - max.	6 mm
Basic dynamic load rating - C	7362 kN
Basic static load rating - C ₀	12000 kN
Fatigue load limit - P _u	780 kN
Reference speed	400 r/min
Limiting speed	750 r/min
Calculation factor - e	0.3
Calculation factor - Y ₁	2.3
Calculation factor - Y ₂	3.4
Calculation factor - Y ₀	2.2



NTN Bearing Manufacturing

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04311
d_2	579 mm
D_1	692 mm
$r_{1,2}$ min.	7.5 mm
d_a min.	512 mm
D_a max.	758 mm
r_a max.	6 mm
Basic dynamic load rating C	7362 kN
Basic static load rating C_0	12000 kN
Fatigue load limit P_u	780 kN
Calculation factor e	0.3
Calculation factor Y_1	2.3
Calculation factor Y_2	3.4
Calculation factor Y_0	2.2
Mass bearing	485 kg