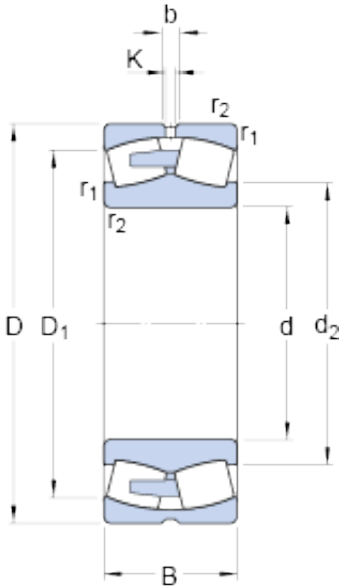




MNT BEARING LTD

530 mm x 980 mm x 355 mm SKF 232/530 CA/W33 spherical roller bearings

Bearing No. 232/530 CA/W33



232/530 CA/W33 Bearing 2D drawings and 3D CAD models

Size	980x530x355 mm
Bore Diameter	980 mm
Outer Diameter	530 mm
Width	355 mm
d	530 mm
D	980 mm
B	355 mm
d ₂	670 mm
D ₁	836 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	9.5 mm
d _a - min.	570 mm
D _a - max.	940 mm
r _a - max.	8 mm
Basic dynamic load rating - C	13268 kN
Basic static load rating - C ₀	20400 kN
Fatigue load limit - P _u	1220 kN
Reference speed	320 r/min
Limiting speed	480 r/min
Calculation factor - e	0.35
Calculation factor - Y ₁	1.9
Calculation factor - Y ₂	2.9
Calculation factor - Y ₀	1.8



MNT BEARING LTD

d_2	670 mm
D_1	836 mm
$r_{1,2}$ min.	9.5 mm
d_a min.	570 mm
D_a max.	940 mm
r_a max.	8 mm
Basic dynamic load rating C	13268 kN
Basic static load rating C_0	20400 kN
Fatigue load limit P_u	1220 kN
Calculation factor e	0.35
Calculation factor Y_1	1.9
Calculation factor Y_2	2.9
Calculation factor Y_0	1.8
Mass bearing	1200 kg