



232/710 CAK/W33 Bearing 2D drawings and 3D CAD models

710 mm x 1280 mm x 450 mm SKF 232/710 CAK/W33 spherical roller bearings

Bearing No. 232/710 CAK/W33

Size	1280x710x450 mm
Bore Diameter	1280 mm
Outer Diameter	710 mm
Width	450 mm
d	710 mm
D	1280 mm
B	450 mm
d ₂	875 mm
D ₁	1097 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	12 mm
d _a - min.	742 mm
d _a - max.	875 mm
D _a - max.	1232 mm
r _a - max.	10 mm
Basic dynamic load rating - C	21208 kN
Basic static load rating - C ₀	34500 kN
Fatigue load limit - P _u	2000 kN
Reference speed	200 r/min
Limiting speed	320 r/min
Calculation factor - e	0.35
Calculation factor - Y ₁	1.9
Calculation factor - Y ₂	2.9



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Calculation factor - Y_0	1.8
d_2	875 mm
D_1	1097 mm
$r_{1,2}$ min.	12 mm
D_a max.	1232 mm
r_a max.	10 mm
Basic dynamic load rating C	21208 kN
Basic static load rating C_0	34500 kN
Fatigue load limit P_u	2000 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	2535 kg