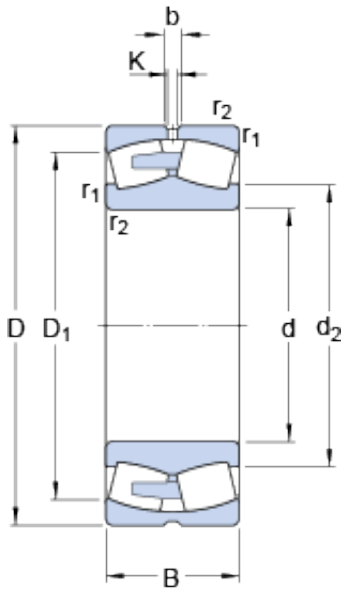




CSC BEARING GROUP limited

420 mm x 620 mm x 150 mm SKF 23084 CA/W33 Spherical roller bearing

Bearing No. 23084 CA/W33



23084 CA/W33 Bearing 2D drawings and 3D CAD models

Size	620x420x150 mm
Bore Diameter	620 mm
Outer Diameter	420 mm
Width	150 mm
d	420 mm
D	620 mm
B	150 mm
d ₂	487 mm
D ₁	563 mm
b	22.3 mm
K	12 mm
r _{1,2} - min.	5 mm
d _a - min.	438 mm
D _a - max.	602 mm
r _a - max.	4 mm
Basic dynamic load rating - C	3541 kN
Basic static load rating - C ₀	6000 kN
Fatigue load limit - P _u	415 kN
Reference speed	600 r/min
Limiting speed	1100 r/min
Calculation factor - e	0.22
Calculation factor - Y ₁	3
Calculation factor - Y ₂	4.6
Calculation factor - Y ₀	2.8



CSC BEARING GROUP limited

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04311
d_2	487 mm
D_1	563 mm
$r_{1,2}$ min.	5 mm
d_a min.	438 mm
D_a max.	602 mm
r_a max.	4 mm
Basic dynamic load rating C	3541 kN
Basic static load rating C_0	6000 kN
Fatigue load limit P_u	415 kN
Calculation factor e	0.22
Calculation factor Y_1	3
Calculation factor Y_2	4.6
Calculation factor Y_0	2.8
Mass bearing	155 kg