



**Bearing No. 23084 CA/W33**

D	620 mm
d	420 mm
B	150 mm
b	22.3 mm
K	12 mm
Category	Roller Bearings
Inventory	0.0
Size (mm)	620x420x150
Width (mm)	150
Mass bearing	155 kg
Product Group	B04311
d <sub>2</sub>	487 mm
D <sub>1</sub>	563 mm
Limiting speed	1100 r/min
Bearing number	23084 CA/W33
Reference speed	600 r/min
Weight / Kilogram	0
Manufacturer Name	SKF
Bore Diameter (mm)	620
r <sub>a</sub> max.	4 mm
D <sub>a</sub> max.	602 mm
d <sub>a</sub> min.	438 mm
Outer Diameter (mm)	420
Calculation factor e	0.22
r <sub>1,2</sub> min.	5 mm
Minimum Buy Quantity	N/A
r <sub>a</sub> - max.	4 mm
D <sub>a</sub> - max.	602 mm
d <sub>a</sub> - min.	438 mm
d <sub>2</sub> ?	487 mm

$D_1$ ?	563 mm
$r_{1,2}$ - min.	5 mm
Calculation factor - e	0.22
Basic dynamic load rating C	3541 kN
Basic dynamic load rating - C	3541 kN
Fatigue load limit $P_u$	415 kN
Calculation factor $Y_0$	2.8
Calculation factor $Y_2$	4.6
Calculation factor $Y_1$	3
Fatigue load limit - $P_u$	415 kN
Calculation factor - $Y_0$	2.8
Calculation factor - $Y_2$	4.6
Calculation factor - $Y_1$	3
Basic static load rating $C_0$	6000 kN
Basic static load rating - $C_0$	6000 kN