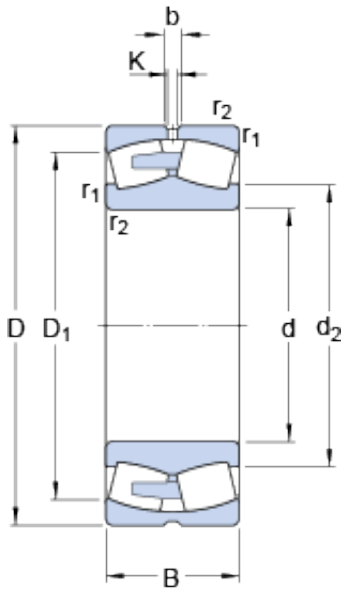




# FAG BEARING CORP.

750 mm x 1000 mm x 185 mm SKF 239/750  
CA/W33 AUSTRIA Bearing 750\*1000\*185

Bearing No. 239/750 CA/W33



239/750 CA/W33 Bearing 2D drawings and 3D CAD models

Size	1000x750x185 mm
Bore Diameter	1000 mm
Outer Diameter	750 mm
Width	185 mm
d	750 mm
D	1000 mm
B	185 mm
d <sub>2</sub>	838 mm
D <sub>1</sub>	930 mm
b	22.3 mm
K	12 mm
r <sub>1,2</sub> - min.	6 mm
d <sub>a</sub> - min.	773 mm
D <sub>a</sub> - max.	977 mm
r <sub>a</sub> - max.	5 mm
Basic dynamic load rating - C	6138 kN
Basic static load rating - C <sub>0</sub>	13200 kN
Fatigue load limit - P <sub>u</sub>	800 kN
Reference speed	320 r/min
Limiting speed	560 r/min
Calculation factor - e	0.16
Calculation factor - Y <sub>1</sub>	4.2
Calculation factor - Y <sub>2</sub>	6.3
Calculation factor - Y <sub>0</sub>	4



## FAG BEARING CORP.

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
EAN	7316570352771
Product Group	B04311
$d_2$	838 mm
$D_1$	930 mm
$r_{1,2}$ min.	6 mm
$d_a$ min.	773 mm
$D_a$ max.	977 mm
$r_a$ max.	5 mm
Basic dynamic load rating C	6138 kN
Basic static load rating $C_0$	13200 kN
Fatigue load limit $P_u$	800 kN
Calculation factor e	0.16
Calculation factor $Y_1$	4.2
Calculation factor $Y_2$	6.3
Calculation factor $Y_0$	4
Mass bearing	420 kg