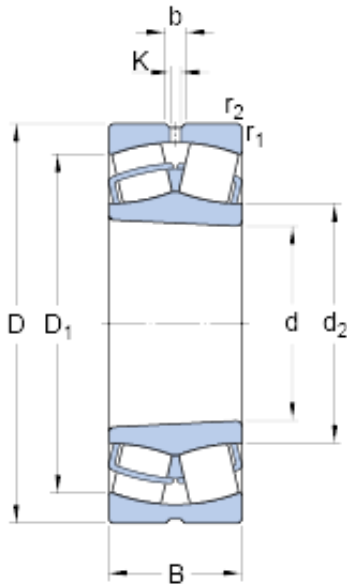




# AMERICAN BEARING MFG.CORP.

## 300 mm x 540 mm x 140 mm SKF 22260 CCK/W33 spherical roller bearings

Bearing No. 22260 CCK/W33



22260 CCK/W33 Bearing 2D drawings and 3D CAD models

Size	540x300x140 mm
Bore Diameter	540 mm
Outer Diameter	300 mm
Width	140 mm
d	300 mm
D	540 mm
B	140 mm
d <sub>2</sub>	354 mm
D <sub>1</sub>	477 mm
b	22.3 mm
K	12 mm
r <sub>1,2</sub> - min.	5 mm
d <sub>a</sub> - min.	311 mm
d <sub>a</sub> - max.	354 mm
D <sub>a</sub> - max.	520 mm
r <sub>a</sub> - max.	4 mm
Basic dynamic load rating - C	3239 kN
Basic static load rating - C <sub>0</sub>	4250 kN
Fatigue load limit - P <sub>u</sub>	325 kN
Reference speed	1000 r/min
Limiting speed	1400 r/min
Calculation factor - e	0.26
Calculation factor - Y <sub>1</sub>	2.6
Calculation factor - Y <sub>2</sub>	3.9



## AMERICAN BEARING MFG.CORP.

Calculation factor - $Y_0$	2.5
Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04311
$d_2$	354 mm
$D_1$	477 mm
$r_{1,2}$ min.	5 mm
$D_a$ max.	520 mm
$r_a$ max.	4 mm
Basic dynamic load rating C	3239 kN
Basic static load rating $C_0$	4250 kN
Fatigue load limit $P_u$	325 kN
Calculation factor e	0.26
Calculation factor $Y_1$	2.6
Calculation factor $Y_2$	3.9
Calculation factor $Y_0$	2.5
Mass bearing	135 kg