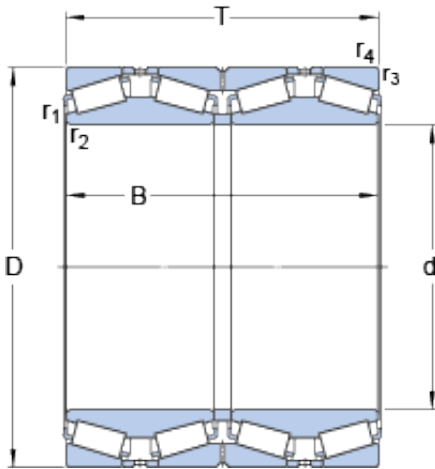




## SMOOTH BEARING MFG.CORP.



330337 AG Bearing 2D drawings and 3D CAD models

285.75 mm x 380.898 mm x 244.475 mm 285.75  
mm x 380.898 mm x 244.475 mm 285.75 mm x  
380.898 mm x 244.475 mm SKF 330337 AG  
tapered roller bearings

Bearing No. 330337 AG

Size	380.898x285.75x244.475 mm
Bore Diameter	380,898 mm
Outer Diameter	285,75 mm
Width	244,475 mm
d	285.75 mm
D	380.898 mm
B	244.475 mm
T	244.475 mm
$r_{1,2}$ - min.	1.5 mm
$r_{3,4}$ - min.	3.3 mm
Basic dynamic load rating - C	2290 kN
Basic static load rating - $C_0$	6400 kN
Fatigue load limit - $P_u$	540 kN
Comparative radial load rating - $C_F$	600 kN
Comparative axial load rating - $C_{Fa}$	128 kN
Thrust factor - K	1.35
Calculation factor - e	0.43
Calculation factor - $Y_1$	1.6
Calculation factor - $Y_2$	2.3
Calculation factor - $Y_0$	1.6



## SMOOTH BEARING MFG.CORP.

Mass bearing	81 kg
Category	Roller Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight / Kilogram	86.581
EAN	7316571582658
Product Group	B04334
Design variant/feature	TQO/GWI
$d_1$	305 mm
$D_1$	345 mm
$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	3.3 mm
Basic dynamic load rating C	2290 kN
Basic static load rating $C_0$	6400 kN
Fatigue load limit $P_u$	540 kN
Comparative radial load rating $C_F$	600 kN
Comparative axial load rating $C_{Fa}$	128 kN
Thrust factor K	1.35
Calculation factor e	0.43
Calculation factor $Y_1$	1.6
Calculation factor $Y_2$	2.3
Calculation factor $Y_0$	1.6