



BEARING PRECISION AXLE CORP.



180 mm x 380 mm x 75 mm SKF 6336 M Deep groove ball bearings

Bearing No. 6336 M

6336 M Bearing 2D drawings and 3D CAD models

Size	380x180x75 mm
Bore Diameter	380 mm
Outer Diameter	180 mm
Width	75 mm
d	180 mm
D	380 mm
B	75 mm
d ₁	244.6 mm
D ₁	314.2 mm
r _{1,2} - min.	4 mm
d _a - min.	197 mm
D _a - max.	363 mm
r _a - max.	3 mm
Basic dynamic load rating - C	351 kN
Basic static load rating - C ₀	405 kN
Fatigue load limit - P _u	10.4 kN
Reference speed	3600 r/min
Limiting speed	3200 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	13.9
d ₁	244.6 mm
D ₁	314.2 mm
r _{1,2} min.	4 mm
d _a min.	197 mm



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D_a max.	363 mm
r_a max.	3 mm
Basic dynamic load rating C	351 kN
Basic static load rating C_0	405 kN
Fatigue load limit P_u	10.4 kN
Calculation factor k_r	0.03
Calculation factor f_0	13.9
Mass bearing	40.9 kg