



SKF 60980 M deep groove ball bearings

Bearing No. 60980 M

Size	540x400x44 mm
Bore Diameter	540 mm
Outer Diameter	400 mm
Width	44 mm
d	400 mm
D	540 mm
B	44 mm
d ₁	450 mm
D ₁	490 mm
r _{1,2} - min.	3 mm
d _a - min.	413 mm
D _a - max.	527 mm
r _a - max.	2.5 mm
Basic dynamic load rating - C	265 kN
Basic static load rating - C ₀	440 kN
Fatigue load limit - P _u	8.5 kN
Reference speed	2200 r/min
Limiting speed	1800 r/min
Calculation factor - k _r	0.02
Calculation factor - f ₀	17.1
d ₁	450 mm
D ₁	490 mm
r _{1,2} min.	3 mm
d _a min.	413 mm
D _a max.	527 mm

60980 M Bearing 2D drawings and 3D CAD models



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r_a max.	2.5 mm
Basic dynamic load rating C	265 kN
Basic static load rating C_0	440 kN
Fatigue load limit P_u	8.5 kN
Calculation factor k_r	0.02
Calculation factor f_0	17.1
Mass bearing	30.7 kg