



Bearing No. 60980 M

D	540 mm
d	400 mm
B	44 mm
Size (mm)	540x400x44
Width (mm)	44
Mass bearing	30.7 kg
D ₁	490 mm
d ₁	450 mm
Limiting speed	1800 r/min
Bearing number	60980 M
Reference speed	2200 r/min
r _a max.	2.5 mm
D _a max.	527 mm
Bore Diameter (mm)	540
d _a min.	413 mm
Outer Diameter (mm)	400
D _a - max.	527 mm
r _a - max.	2.5 mm
r _{1,2} min.	3 mm
d _a - min.	413 mm
d ₁ ?	450 mm
D ₁ ?	490 mm
r _{1,2} - min.	3 mm
Basic dynamic load rating C	265 kN
Basic dynamic load rating - C	265 kN
Fatigue load limit P _u	8.5 kN
Calculation factor k _r	0.02
Calculation factor f ₀	17.1

Calculation factor - f_0	17.1
Calculation factor - k_r	0.02
Fatigue load limit - P_u	8.5 kN
Basic static load rating C_0	440 kN
Basic static load rating - C_0	440 kN