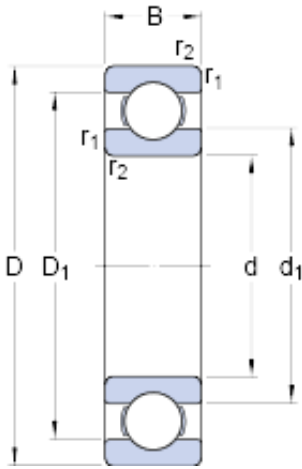




BEARING CORP.OF AMERICA



1000 mm x 1420 mm x 185 mm skf 60/1000 MB
Deep groove ball bearings

Bearing No. 60/1000 MB

60/1000 MB Bearing 2D drawings and 3D CAD models

Size	1420x1000x185 mm
Bore Diameter	1420 mm
Outer Diameter	1000 mm
Width	185 mm
d	1000 mm
D	1420 mm
B	185 mm
d ₁	1141 mm
D ₁	1279 mm
r _{1,2} - min.	7.5 mm
d _a - min.	1028 mm
D _a - max.	1392 mm
r _a - max.	6 mm
Basic dynamic load rating - C	1350 kN
Basic static load rating - C ₀	3900 kN
Fatigue load limit - P _u	47.5 kN
Reference speed	630 r/min
Limiting speed	530 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	17
d ₁	1141 mm
D ₁	1279 mm
r _{1,2} min.	7.5 mm
d _a min.	1028 mm



BEARING CORP.OF AMERICA

D_a max.	1392 mm
r_a max.	6 mm
Basic dynamic load rating C	1350 kN
Basic static load rating C_0	3900 kN
Fatigue load limit P_u	47.5 kN
Calculation factor k_r	0.025
Calculation factor f_0	16.5
Mass bearing	930 kg