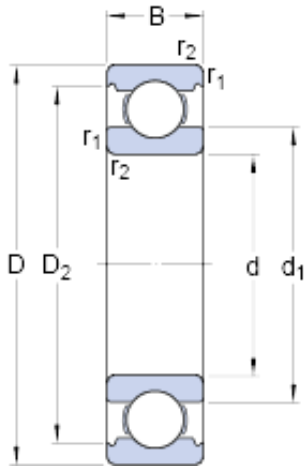




BEARING CORP.OF AMERICA



100 mm x 150 mm x 24 mm skf 6020 M Deep groove ball bearings

Bearing No. 6020 M

6020 M Bearing 2D drawings and 3D CAD models

Size	150x100x24 mm
Bore Diameter	150 mm
Outer Diameter	100 mm
Width	24 mm
d	100 mm
D	150 mm
B	24 mm
d ₁	115.95 mm
D ₂	138.3 mm
d _a - min.	107 mm
D _a - max.	143 mm
r _a - max.	1.5 mm
Basic dynamic load rating - C	63.7 kN
Basic static load rating - C ₀	54 kN
Fatigue load limit - P _u	2 kN
Reference speed	9500 r/min
Limiting speed	7500 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	15.9
d ₁	115.95 mm
D ₂	138.3 mm
r _{1,2} min.	1.5 mm
d _a min.	107 mm
D _a max.	143 mm



BEARING CORP.OF AMERICA

r_a max.	1.5 mm
Basic dynamic load rating C	63.7 kN
Basic static load rating C_0	54 kN
Fatigue load limit P_u	2.04 kN
Calculation factor k_r	0.025
Calculation factor f_0	15.9
Mass bearing	1.46 kg