



NTN Bearing Rolamentos do Brasil Ltda.



150 mm x 225 mm x 35 mm SKF 6030 M Deep Groove Ball Bearings

Bearing No. 6030 M

6030 M Bearing 2D drawings and 3D CAD models

Size	225x150x35 mm
Bore Diameter	225 mm
Outer Diameter	150 mm
Width	35 mm
d	150 mm
D	225 mm
B	35 mm
d ₁	174.15 mm
D ₂	205.3 mm
r _{1,2} - min.	2.1 mm
d _a - min.	160 mm
D _a - max.	215 mm
r _a - max.	2 mm
Basic dynamic load rating - C	125 kN
Basic static load rating - C ₀	125 kN
Fatigue load limit - P _u	3.9 kN
Reference speed	6000 r/min
Limiting speed	3800 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	15.9
d ₁	174.15 mm
D ₂	205.3 mm
r _{1,2} min.	2.1 mm
d _a min.	160 mm



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Fatigue load limit P _u	3.9 kN
Calculation factor k _r	0.025
Calculation factor f ₀	15.9
Mass bearing	4.9 kg