



BEARING-SINGAPORE (PTE)LTD.



4 mm x 16 mm x 5 mm SKF 634 deep groove ball bearings

Bearing No. 634

634 Bearing 2D drawings and 3D CAD models

Size	16x4x5 mm
Bore Diameter	16 mm
Outer Diameter	4 mm
Width	5 mm
d	4 mm
D	16 mm
B	5 mm
d ₁	8.4 mm
D ₂	13.3 mm
r _{1,2} - min.	0.3 mm
d _a - min.	6.4 mm
D _a - max.	13.6 mm
r _a - max.	0.3 mm
Basic dynamic load rating - C	1.1 kN
Basic static load rating - C ₀	0.38 kN
Fatigue load limit - P _u	0.016 kN
Reference speed	95000 r/min
Limiting speed	60000 r/min
Calculation factor - k _r	0.03
Calculation factor - f ₀	8.4
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Outer Diameter	4 mm
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Calculation factor - k _r	0.03
Calculation factor - f ₀	8.4
d ₁	8.4 mm
D ₂	13.3 mm
r _{1,2} min.	0.3 mm
d _a min.	6.4 mm
D _a max.	13.6 mm
r _a max.	0.3 mm
Basic dynamic load rating C	1.11 kN
Basic static load rating C ₀	0.38 kN
Fatigue load limit P _u	0.016 kN
Calculation factor k _r	0.03
Calculation factor f ₀	8.4
Mass bearing	0.0054 kg