



Bearing No. 634

D	16 mm
d	4 mm
B	5 mm
Size (mm)	16x4x5
Width (mm)	5
Mass bearing	0.0054 kg
D ₂	13.3 mm
d ₁	8.4 mm
Limiting speed	60000 r/min
Bearing number	634
Reference speed	95000 r/min
r _a max.	0.3 mm
D _a max.	13.6 mm
Bore Diameter (mm)	16
d _a min.	6.4 mm
Outer Diameter (mm)	4
D _a - max.	13.6 mm
r _a - max.	0.3 mm
r _{1,2} min.	0.3 mm
d _a - min.	6.4 mm
d ₁ ?	8.4 mm
D ₂ ?	13.3 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	1.11 kN
Basic dynamic load rating - C	1.1 kN
Fatigue load limit P _u	0.016 kN
Calculation factor k _r	0.03
Calculation factor f ₀	8.4

Calculation factor - f_0	8.4
Calculation factor - k_r	0.03
Fatigue load limit - P_u	0.016 kN
Basic static load rating C_0	0.38 kN
Basic static load rating - C_0	0.38 kN