



Bearing No. 634-Z

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-Z
Reference speed	95000 r/min
D_a max.	13.6 mm
r_a max.	0.3 mm
Bore Diameter (mm)	16
d_a max.	8.3 mm
d_a min.	6.4 mm
Outer Diameter (mm)	4
$r_{1,2}$ min.	0.3 mm
d_a - max.	8.3 mm
D_a - max.	13.6 mm
r_a - max.	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