



Bearing No. 635-RZ

D	19 mm
d	5 mm
B	6 mm
Size (mm)	19x5x6
Width (mm)	6
Mass bearing	0.009 kg
D ₂	16.5 mm
d ₁	11.1 mm
Limiting speed	50000 r/min
Bearing number	635-RZ
Reference speed	80000 r/min
D _a max.	16.6 mm
r _a max.	0.3 mm
Bore Diameter (mm)	19
d _a max.	10.6 mm
d _a min.	7.4 mm
Outer Diameter (mm)	5
d _a - max.	10.6 mm
D _a - max.	16.6 mm
r _a - max.	0.3 mm
d _a - min.	7.4 mm
d ₁ ?	11.1 mm
D ₂ ?	16.5 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	2.34 kN
Basic dynamic load rating - C	2.3 kN
Fatigue load limit P _u	0.04 kN
Calculation factor k _r	0.03

Calculation factor f_0	13
Calculation factor - f_0	13
Calculation factor - k_r	0.03
Fatigue load limit - P_u	0.04 kN
Basic static load rating C_0	0.95 kN
Basic static load rating - C_0	0.95 kN