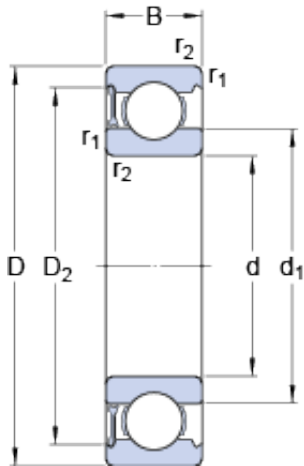




Bearing No. 6010-RZ

D	80 mm
d	50 mm
B	16 mm
Size (mm)	80x50x16
Width (mm)	16
Mass bearing	0.27 kg
D ₂	72.8 mm
d ₁	59.75 mm
Limiting speed	11000 r/min
Bearing number	6010-RZ
Reference speed	18000 r/min
D _a max.	75.4 mm
r _a max.	1 mm
Bore Diameter (mm)	80
d _a max.	59.7 mm
d _a min.	54.6 mm
Outer Diameter (mm)	50
r _{1,2} min.	1 mm
d _a - max.	59.7 mm
D _a - max.	75.4 mm
r _a - max.	1 mm
d _a - min.	54.6 mm
d ₁ ?	59.75 mm
r _{1,2} - min.	1 mm
Basic dynamic load rating C	22.9 kN
Basic dynamic load rating - C	22.9 kN
Fatigue load limit P _u	0.71 kN
Calculation factor k _r	0.025

Calculation factor f_0	14.7
Calculation factor - f_0	15
Calculation factor - k_r	0.025
Fatigue load limit - P_u	0.71 kN
Basic static load rating C_0	15.6 kN
Basic static load rating - C_0	15.6 kN