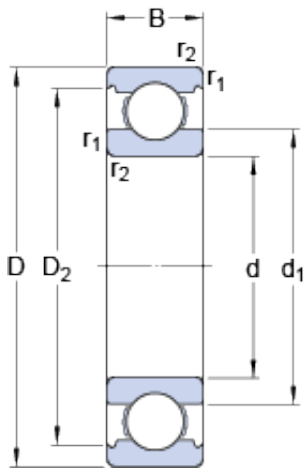




Bearing No. W 6010

D	80 mm
d	50 mm
B	16 mm
Size (mm)	80x50x16
Width (mm)	16
Mass bearing	0.24 kg
D ₂	74.55 mm
d ₁	60 mm
Limiting speed	11000 r/min
Bearing number	W 6010
Reference speed	18000 r/min
r _a max.	1 mm
D _a max.	75.5 mm
Bore Diameter (mm)	80
d _a min.	55 mm
Outer Diameter (mm)	50
D _a - max.	75.5 mm
r _a - max.	1 mm
r _{1,2} min.	1 mm
d _a - min.	55 mm
d ₁ ?	60 mm
D ₂ ?	74.55 mm
r _{1,2} - min.	1 mm
Basic dynamic load rating C	19 kN
Basic dynamic load rating - C	19 kN
Fatigue load limit P _u	0.71 kN
Calculation factor k _r	0.03
Calculation factor f ₀	15.6

Calculation factor - f_0	15.6
Calculation factor - k_r	0.03
Fatigue load limit - P_u	0.71 kN
Basic static load rating C_0	16.6 kN
Basic static load rating - C_0	16.6 kN