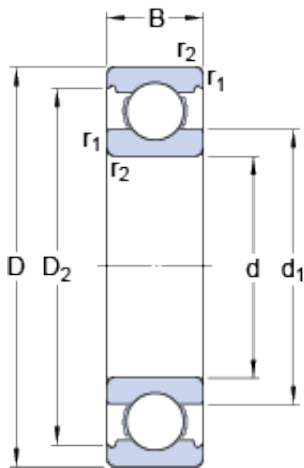




Bearing No. 6011 M

D	90 mm
d	55 mm
B	18 mm
Size (mm)	90x55x18
Width (mm)	18
Mass bearing	0.44 kg
D ₂	81.5 mm
d ₁	66.3 mm
Limiting speed	14000 r/min
Bearing number	6011 M
Reference speed	16000 r/min
r _a max.	1 mm
D _a max.	84 mm
d _a min.	61 mm
Bore Diameter (mm)	90
Outer Diameter (mm)	55
D _a - max.	84 mm
r _{1,2} min.	1.1 mm
d _a - min.	61 mm
r _a - max.	1 mm
d ₁ ?	66.3 mm
D ₂ ?	81.5 mm
Basic dynamic load rating C	29.6 kN
Basic dynamic load rating - C	29.6 kN
Fatigue load limit P _u	0.9 kN
Calculation factor k _r	0.025
Calculation factor f ₀	15.4
Calculation factor - f ₀	15.4

Calculation factor - k_f	0.025
Fatigue load limit - P_u	0.9 kN
Basic static load rating C_0	21.2 kN
Basic static load rating - C_0	21.2 kN