



Bearing No. W 61802-2RZ

D	24 mm
d	15 mm
B	5 mm
Size (mm)	24x15x5
Width (mm)	5
Mass bearing	0.0071 kg
D ₂	22.15 mm
d ₂	16.8 mm
Limiting speed	30000 r/min
Bearing number	W 61802-2RZ
Reference speed	60000 r/min
r _a max.	0.3 mm
D _a max.	22.5 mm
d _a max.	16.5 mm
Bore Diameter (mm)	24
d _a min.	16.5 mm
Outer Diameter (mm)	15
D _a - max.	22.5 mm
r _a - max.	0.3 mm
r _{1,2} min.	0.3 mm
D ₂ ?	22.15 mm
d ₂ ?	16.8 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	1.65 kN
Basic dynamic load rating - C	1.6 kN
Fatigue load limit P _u	0.048 kN
Calculation factor k _r	0.02
Calculation factor f ₀	13.8

Calculation factor - f_0	13.8
Calculation factor - k_r	0.02
Fatigue load limit - P_u	0.048 kN
Basic static load rating C_0	1.08 kN
Basic static load rating - C_0	1.1 kN