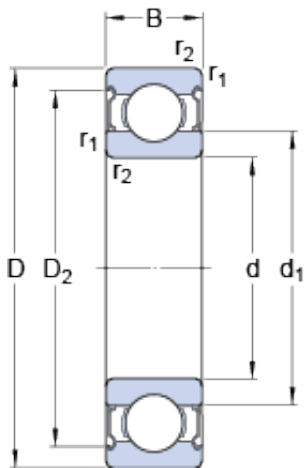




Bearing No. W 61810-2Z

D	65 mm
d	50 mm
B	7 mm
Size (mm)	65x50x7
Width (mm)	7
Mass bearing	0.05 kg
D ₂	61.55 mm
d ₁	54.67 mm
Limiting speed	10000 r/min
Bearing number	W 61810-2Z
Reference speed	20000 r/min
D _a max.	63 mm
r _a max.	0.3 mm
Bore Diameter (mm)	65
d _a max.	54.5 mm
d _a min.	52 mm
Outer Diameter (mm)	50
r _{1,2} min.	0.3 mm
d _a - max.	54.5 mm
D _a - max.	63 mm
r _a - max.	0.3 mm
d _a - min.	52 mm
d ₁ ?	54.67 mm
D ₂ ?	61.55 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	5.07 kN
Basic dynamic load rating - C	5.1 kN
Fatigue load limit P _u	0.236 kN

Calculation factor k_r	0.02
Calculation factor f_0	15.3
Calculation factor - f_0	15.3
Calculation factor - k_r	0.02
Fatigue load limit - P_u	0.236 kN
Basic static load rating C_0	5.5 kN
Basic static load rating - C_0	5.5 kN