



Bearing No. W 61808-2RS1

D	52 mm
d	40 mm
B	7 mm
Size (mm)	52x40x7
Width (mm)	7
Mass bearing	0.032 kg
D ₂	48.99 mm
d ₁	43.21 mm
Limiting speed	7500 r/min
Bearing number	W 61808-2RS1
D _a max.	50 mm
r _a max.	0.3 mm
Bore Diameter (mm)	52
d _a max.	43 mm
d _a min.	42 mm
Outer Diameter (mm)	40
r _{1,2} min.	0.3 mm
d _a - max.	43 mm
D _a - max.	50 mm
r _a - max.	0.3 mm
d _a - min.	42 mm
D ₂ ?	48.94 mm
d ₁ ?	43.21 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	3.9 kN
Basic dynamic load rating - C	3.9 kN
Fatigue load limit P _u	0.16 kN
Calculation factor k _r	0.02

Calculation factor f_0	14.6
Calculation factor - f_0	14.6
Calculation factor - k_r	0.02
Fatigue load limit - P_u	0.16 kN
Basic static load rating C_0	3.75 kN
Basic static load rating - C_0	3.8 kN