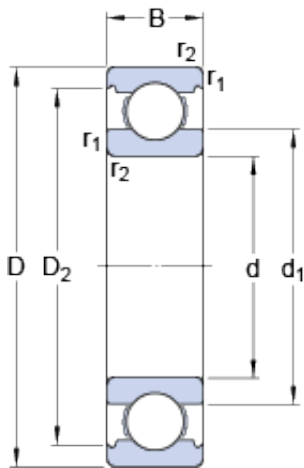




Bearing No. W 61709

D	55 mm
d	45 mm
B	6 mm
Size (mm)	55x45x6
Width (mm)	6
Mass bearing	0.022 kg
D ₂	53.2 mm
d ₁	48.3 mm
Limiting speed	15000 r/min
Bearing number	W 61709
Reference speed	24000 r/min
r _a max.	0.3 mm
D _a max.	53.5 mm
Bore Diameter (mm)	55
d _a min.	47 mm
Outer Diameter (mm)	45
D _a - max.	53.5 mm
r _a - max.	0.3 mm
r _{1,2} min.	0.3 mm
d _a - min.	47 mm
d ₁ ?	48.3 mm
D ₂ ?	53.2 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	1.46 kN
Basic dynamic load rating - C	1.5 kN
Fatigue load limit P _u	0.06 kN
Calculation factor k _r	0.015
Calculation factor f ₀	9.1

Calculation factor - f_0	9.1
Calculation factor - k_r	0.015
Fatigue load limit - P_u	0.06 kN
Basic static load rating C_0	1.37 kN
Basic static load rating - C_0	1.4 kN