



Bearing No. W 61803-2RZ

D	26 mm
d	17 mm
B	5 mm
Size (mm)	26x17x5
Width (mm)	5
Mass bearing	0.0079 kg
D_2	24.15 mm
d_2	18.8 mm
Limiting speed	28000 r/min
Bearing number	W 61803-2RZ
Reference speed	56000 r/min
r_a max.	0.3 mm
D_a max.	24.5 mm
d_a max.	18.5 mm
Bore Diameter (mm)	26
d_a min.	18.5 mm
Outer Diameter (mm)	17
D_a - max.	24.5 mm
r_a - max.	0.3 mm
$r_{1,2}$ min.	0.3 mm
D_2 ?	24.15 mm
d_2 ?	18.8 mm
$r_{1,2}$ - min.	0.3 mm
Basic dynamic load rating C	1.78 kN
Basic dynamic load rating - C	1.8 kN
Fatigue load limit P_u	0.054 kN
Calculation factor k_r	0.02
Calculation factor f_0	14.1

Calculation factor - f_0	14.1
Calculation factor - k_r	0.02
Fatigue load limit - P_u	0.054 kN
Basic static load rating C_0	1.27 kN
Basic static load rating - C_0	1.3 kN