



Bearing No. W 61801 R

D	21 mm
d	12 mm
B	5 mm
C	1.1 mm
Size (mm)	21x12x5
Width (mm)	5
Mass bearing	0.0059 kg
D ₃	23 mm
d ₂	13.8 mm
D ₂	19.15 mm
D ₃	23 mm
Limiting speed	43000 r/min
Bearing number	W 61801 R
Reference speed	70000 r/min
r _a max.	0.3 mm
d _a min.	13.5 mm
Bore Diameter (mm)	21
Outer Diameter (mm)	12
d _a - min.	14 mm
r _a - max.	0.3 mm
r _{1,2} min.	0.3 mm
D ₂ ?	19.15 mm
d ₂ ?	13.8 mm
r _{1,2} - min.	0.3 mm
Basic dynamic load rating C	1.51 kN
Basic dynamic load rating - C	1.5 kN
Fatigue load limit P _u	0.039 kN
Calculation factor k _r	0.02

Calculation factor f_0	13.4
Calculation factor - f_0	13.4
Calculation factor - k_r	0.02
Fatigue load limit - P_u	0.039 kN
Basic static load rating C_0	0.9 kN
Basic static load rating - C_0	0.9 kN