

**Bearing No. W 61804 R-2Z**

D	32 mm
d	20 mm
B	7 mm
C	1,5 mm
D3	35 mm
Weight	0,0189 Kg
Size (mm)	20x32x7
Width (mm)	7
Mass bearing	0.019 kg
D <sub>3</sub>	35 mm
Limiting speed	22000 r/min
Bearing number	W 61804 R-2Z
Reference speed	45 000 r/min
r <sub>a</sub> max.	0.3 mm
d <sub>a</sub> min.	22 mm
Bore Diameter (mm)	20
Outer Diameter (mm)	32
r <sub>1,2</sub> min.	0.3 mm
d <sub>2</sub> ?	22.1 mm
D <sub>2</sub> ?	29.7 mm
Fatigue load limit (Pu)	0,11
Basic dynamic load rating C	3.97 kN
Basic static load rating (C0)	2,6 kN
Basic dynamic load rating (C)	3,97 kN
Fatigue load limit P <sub>u</sub>	0.11 kN
Calculation factor k <sub>r</sub>	0.02
Calculation factor f <sub>0</sub>	15.1
Basic static load rating	2.6 kN

C <sub>0</sub>	
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