

Bearing No. W 618/3 R

D	7 mm
d	3 mm
B	2 mm
C	0,5 mm
D3	8,1 mm
Weight	0,00038 Kg
Size (mm)	3x7x2
Width (mm)	2
Mass bearing	0.0004 kg
D ₃	8.1 mm
Limiting speed	100000 r/min
Bearing number	W 618/3 R
Reference speed	160 000 r/min
r _a max.	0.1 mm
Bore Diameter (mm)	3
d _a min.	3.8 mm
Outer Diameter (mm)	7
r _{1,2} min.	0.1 mm
D ₁ ?	5.75 mm
D ₂ ?	6.35 mm
d ₁ ?	4.28 mm
Fatigue load limit (Pu)	0,002
Basic dynamic load rating C	0.178 kN
Basic dynamic load rating (C)	0,178 kN
Basic static load rating (C0)	0,057 kN
Fatigue load limit P _u	0.002 kN
Calculation factor k _r	0.02
Calculation factor f ₀	7.1

Basic static load rating C_0	0.057 kN
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