



BEARING CORP.OF AMERICA

6,35 mm x 9,525 mm x 3,175 mm skf D/W
R168-2Z Deep groove ball bearings

Bearing No. D/W R168-2Z

Size	6.35x9.525x3.175 mm
Bore Diameter	6,35 mm
Outer Diameter	9,525 mm
Width	3,175 mm
d	6,35 mm
D	9,525 mm
B	3,175 mm
C	3,175 mm
Weight	0,0006 Kg
Basic dynamic load rating (C)	0,212 kN
Basic static load rating (C ₀)	0,088 kN
Fatigue load limit (P _u)	0,004
Reference speed	120 000 r/min
d ₁	7.08 mm
D ₂	8.85 mm
r _{1,2} min.	0.1 mm
d _a min.	0 mm
D _a max.	0 mm
r _a max.	0.1 mm
Basic dynamic load rating C	0.212 kN
Basic static load rating C ₀	0.088 kN
Fatigue load limit P _u	0.004 kN
Limiting speed	60000 r/min
Calculation factor k _r	0.015
Calculation factor f ₀	8
Mass bearing	0.0006 kg



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