



BEARING CORP.OF AMERICA

2,38 mm x 4,762 mm x 5,944 mm skf D/W R133
R-2ZS Deep groove ball bearings

Bearing No. D/W R133 R-2ZS

Size	2.38x4.762x5.944 mm
Bore Diameter	2,38 mm
Outer Diameter	4,762 mm
Width	5,944 mm
d	2,38 mm
D	4,762 mm
B	5,944 mm
C	2,38 mm
C	0,787 mm
D3	5,944 mm
Weight	0,0002 Kg
Basic dynamic load rating (C)	0,078 kN
Basic static load rating (C0)	0,025 kN
Fatigue load limit (Pu)	0,001
Reference speed	190 000 r/min
d ₁	3 mm
D ₂	4.2 mm
D ₃	5.944 mm
r _{1,2} min.	0.1 mm
d _a min.	2.9 mm
d _a max.	2.9 mm
r _a max.	0.1 mm
Basic dynamic load rating C	0.078 kN
Basic static load rating C ₀	0.025 kN
Fatigue load limit P _u	0.001 kN
Limiting speed	95000 r/min



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Calculation factor k_r	0.02
Calculation factor f_0	6.9
Mass bearing	0.0002 kg