



NTN DRIVESHAFT ANDERSON, INC.

6,35 mm x 9,525 mm x 10,719 mm SKF D/W
R168 R deep groove ball bearings

Bearing No. D/W R168 R

Size	6.35x9.525x10.719 mm
Bore Diameter	6,35 mm
Outer Diameter	9,525 mm
Width	10,719 mm
d	6,35 mm
D	9,525 mm
B	10,719 mm
C	3,175 mm
C	0,584 mm
D3	10,719 mm
Weight	0,0007 Kg
Basic dynamic load rating (C)	0,212 kN
Basic static load rating (C0)	0,088 kN
Fatigue load limit (Pu)	0,004
Reference speed	120 000 r/min
d ₁	7.08 mm
D ₁	8.55 mm
D ₃	10.719 mm
r _{1,2} min.	0.1 mm
d _a min.	7 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	75000 r/min
Calculation factor k _r	0.015



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Calculation factor f_0	8
Mass bearing	0.0006 kg