



1.984 mm x 6.35 mm x 3.571 mm SKF D/W
R1-4-2Z deep groove ball bearings

Bearing No. D/W R1-4-2Z

D/W R1-4-2Z Bearing 2D drawings and 3D CAD models

Size	6.35x1.984x3.571 mm
Bore Diameter	6,35 mm
Outer Diameter	1,984 mm
Width	3,571 mm
d	1.984 mm
D	6.35 mm
B	3.571 mm
d ₁	3.92 mm
D ₂	5.9 mm
r _{1,2} - min.	0.1 mm
d _a - min.	2.8 mm
D _a - max.	6 mm
r _a - max.	0.1 mm
Basic dynamic load rating - C	0.163 kN
Basic static load rating - C ₀	0.048 kN
Fatigue load limit - P _u	0.002 kN
Reference speed	170000 r/min
Limiting speed	85000 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	7
d ₁	3.92 mm
D ₂	5.9 mm
r _{1,2} min.	0.1 mm
d _a min.	2.8 mm



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d_a max.	3.8 mm
D_a max.	6 mm
r_a max.	0.1 mm
Basic dynamic load rating C	0.163 kN
Basic static load rating C_0	0.048 kN
Fatigue load limit P_u	0.002 kN
Calculation factor k_r	0.025
Calculation factor f_0	7
Mass bearing	0.00051 kg