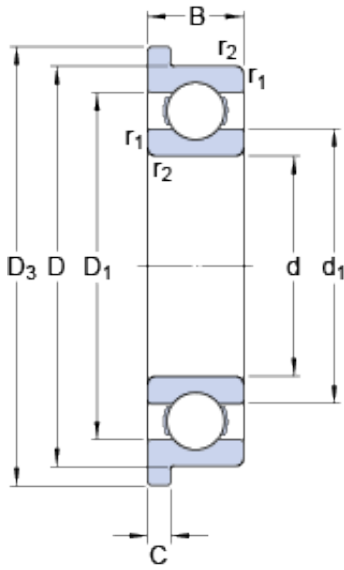




BEARING CORP.OF AMERICA

3.175 mm x 7.938 mm x 3.571 mm SKF D/W
RW2-5 R deep groove ball bearings

Bearing No. D/W RW2-5 R



D/W RW2-5 R Bearing 2D drawings and 3D CAD models

Size	7.938x3.175x3.571 mm
Bore Diameter	7,938 mm
Outer Diameter	3,175 mm
Width	3,571 mm
d	3.175 mm
D	7.938 mm
B	3.571 mm
d ₁	4.35 mm
D ₁	6.65 mm
D ₃	9.119 mm
C	0.584 mm
r _{1,2} - min.	0.1 mm
d _a - min.	4 mm
r _a - max.	0.1 mm
Basic dynamic load rating - C	0.319 kN
Basic static load rating - C ₀	0.09 kN
Fatigue load limit - P _u	0.004 kN
Reference speed	150000 r/min
Limiting speed	95000 r/min
Calculation factor - k _r	0.025
Calculation factor - f ₀	6.1