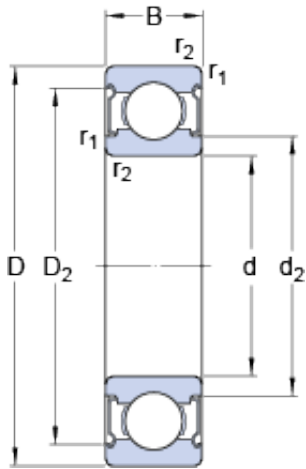




# Air Suspension Bearing Co., Ltd



6.35 mm x 15.875 mm x 5.77 mm SKF D/W  
RW4-2Z deep groove ball bearings

Bearing No. D/W RW4-2Z

D/W RW4-2Z Bearing 2D drawings and 3D CAD models

Size	15.875x6.35x5.77 mm
Bore Diameter	15,875 mm
Outer Diameter	6,35 mm
Width	5,77 mm
d	6.35 mm
D	15.875 mm
B	5.77 mm
d <sub>2</sub>	8.4 mm
D <sub>2</sub>	13.8 mm
r <sub>1,2</sub> - min.	0.3 mm
d <sub>a</sub> - min.	8.3 mm
D <sub>a</sub> - max.	13.9 mm
r <sub>a</sub> - max.	0.3 mm
Basic dynamic load rating - C	0.852 kN
Basic static load rating - C <sub>0</sub>	0.315 kN
Fatigue load limit - P <sub>u</sub>	0.014 kN
Reference speed	95000 r/min
Limiting speed	48000 r/min
Calculation factor - k <sub>r</sub>	0.02
Calculation factor - f <sub>0</sub>	7.1