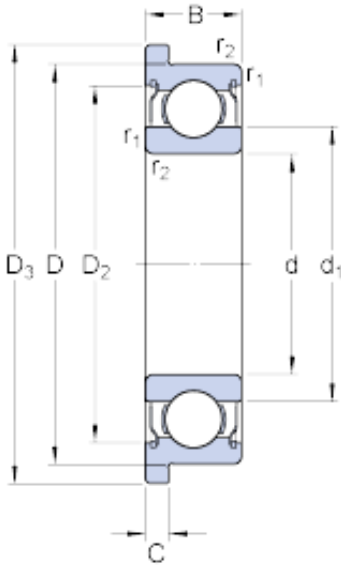




# Shanghai Ruonan-Power Co., Ltd.



## 2.38 mm x 4.762 mm x 3.175 mm SKF D/W RW133 R-2ZS deep groove ball bearings

Bearing No. D/W RW133 R-2ZS

D/W RW133 R-2ZS Bearing 2D drawings and 3D CAD models

Size	4.762x2.38x3.175 mm
Bore Diameter	4,762 mm
Outer Diameter	2,38 mm
Width	3,175 mm
d	2.38 mm
D	4.762 mm
B	3.175 mm
d <sub>1</sub>	3 mm
D <sub>2</sub>	4.2 mm
D <sub>3</sub>	5.944 mm
C	0.787 mm
r <sub>1,2</sub> - min.	0.1 mm
d <sub>a</sub> - min.	2.9 mm
r <sub>a</sub> - max.	0.1 mm
Basic dynamic load rating - C	0.078 kN
Basic static load rating - C <sub>0</sub>	0.025 kN
Fatigue load limit - P <sub>u</sub>	0.001 kN
Reference speed	190000 r/min
Limiting speed	95000 r/min
Calculation factor - k <sub>r</sub>	0.02
Calculation factor - f <sub>0</sub>	6.9