



## BEARINGS(UK)LTD.

3,175 mm x 9,525 mm x 10,719 mm skf D/W  
R2-6 R-2Z Deep groove ball bearings

Bearing No. D/W R2-6 R-2Z

Size	3.175x9.525x10.719 mm
Bore Diameter	3,175 mm
Outer Diameter	9,525 mm
Width	10,719 mm
d	3,175 mm
D	9,525 mm
B	10,719 mm
C	3,571 mm
C	0,787 mm
D3	10,719 mm
Weight	0,0013 Kg
Basic dynamic load rating (C)	0,364 kN
Basic static load rating (C0)	0,114 kN
Fatigue load limit (Pu)	0,005
Reference speed	130 000 r/min
d <sub>2</sub>	4.6 mm
D <sub>2</sub>	8.2 mm
D <sub>3</sub>	10.719 mm
r <sub>1,2</sub> min.	0.15 mm
d <sub>a</sub> min.	4 mm
d <sub>a</sub> max.	4.5 mm
r <sub>a</sub> max.	0.15 mm
Basic dynamic load rating C	0.364 kN
Basic static load rating C <sub>0</sub>	0.114 kN
Fatigue load limit P <sub>u</sub>	0.005 kN
Limiting speed	63000 r/min



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Calculation factor $k_r$	0.025
Calculation factor $f_0$	6.5
Mass bearing	0.0012 kg