



Shanghai Ruonan-Power Co., Ltd.



3,175 mm x 12,7 mm x 4,366 mm SKF D/W R2A deep groove ball bearings

Bearing No. D/W R2A

D/W R2A Bearing 2D drawings and 3D CAD models

Size	3.175x12.7x4.366 mm
Bore Diameter	3,175 mm
Outer Diameter	12,7 mm
Width	4,366 mm
d	3,175 mm
D	12,7 mm
B	4,366 mm
C	4,366 mm
Weight	0,0031 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 ₂	4.6 mm
D ₂	8.2 mm
r _{1,2} min.	0.3 mm
d _a min.	4 mm
D _a max.	10.7 mm
r _a max.	0.3 mm
Basic dynamic load rating C	0.364 kN
Basic static load rating C ₀	0.114 kN
Fatigue load limit P _u	0.005 kN
Limiting speed	80000 r/min
Calculation factor k _r	0.015
Calculation factor f ₀	6.5



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Mass bearing	0.0031 kg
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