



NTN-SNR BEARING RULMENTI S.R.L.



6,35 mm x 12,7 mm x 3,175 mm skf D/W R188
Deep groove ball bearings

Bearing No. D/W R188

D/W R188 Bearing 2D drawings and 3D CAD models

Size	6.35x12.7x3.175 mm
Bore Diameter	6,35 mm
Outer Diameter	12,7 mm
Width	3,175 mm
d	6,35 mm
D	12,7 mm
B	3,175 mm
C	3,175 mm
Weight	0,0015 Kg
Basic dynamic load rating (C)	0,618 kN
Basic static load rating (C0)	0,224 kN
Fatigue load limit (Pu)	0,01
Reference speed	110 000 r/min
d ₁	8 mm
D ₁	11 mm
r _{1,2} min.	0.15 mm
d _a min.	7.6 mm
D _a max.	11.5 mm
r _a max.	0.15 mm
Basic dynamic load rating C	0.618 kN
Basic static load rating C ₀	0.224 kN
Fatigue load limit P _u	0.01 kN
Limiting speed	67000 r/min
Calculation factor k _r	0.02
Calculation factor f ₀	7



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Mass bearing	0.0015 kg
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