



BEARING INDUSTRIA CUSCINETTI S.P.A.

3,967 mm x 7,938 mm x 3,175 mm skf D/W
R155-2ZS Deep groove ball bearings

Bearing No. D/W R155-2ZS

Size	3.967x7.938x3.175 mm
Bore Diameter	3,967 mm
Outer Diameter	7,938 mm
Width	3,175 mm
d	3,967 mm
D	7,938 mm
B	3,175 mm
C	3,175 mm
Weight	0,0006 Kg
Basic dynamic load rating (C)	0,203 kN
Basic static load rating (C0)	0,075 kN
Fatigue load limit (Pu)	0,003
Reference speed	140 000 r/min
d ₁	5.53 mm
D ₂	7.3 mm
r _{1,2} min.	0.1 mm
d _a min.	4.8 mm
d _a max.	5.4 mm
D _a max.	7.4 mm
r _a max.	0.1 mm
Basic dynamic load rating C	0.203 kN
Basic static load rating C ₀	0.075 kN
Fatigue load limit P _u	0.003 kN
Limiting speed	70000 r/min
Calculation factor k _r	0.02
Calculation factor f ₀	7.6



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Mass bearing

0.00061 kg