



BEARING INDUSTRIA CUSCINETTI S.P.A.

15 mm x 21 mm x 4 mm skf W 61702 R-2RS1
Deep groove ball bearings

Bearing No. W 61702 R-2RS1

Size	15x21x4 mm
Bore Diameter	15 mm
Outer Diameter	21 mm
Width	4 mm
d	15 mm
D	21 mm
B	4 mm
C	4 mm
C	0,8 mm
D3	22,5 mm
Weight	0,0039 Kg
Basic dynamic load rating (C)	0,527 kN
Basic static load rating (C0)	0,29 kN
Fatigue load limit (Pu)	0,012
Reference speed	– r/min
d ₁	16.86 mm
D ₂	19.67 mm
D ₃	22.5 mm
r _{1,2} min.	0.2 mm
d _a min.	16.5 mm
d _a max.	16.5 mm
r _a max.	0.2 mm
Basic dynamic load rating C	0.527 kN
Basic static load rating C ₀	0.29 kN
Fatigue load limit P _u	0.012 kN
Limiting speed	19000 r/min



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Calculation factor k_r	0.015
Calculation factor f_0	8.4
Mass bearing	0.0037 kg