



NTN BEARING MANUFACTURING DE MEXICO,S...

7 mm x 14 mm x 5 mm skf W 628/7 R-2RS1
Deep groove ball bearings

Bearing No. W 628/7 R-2RS1

Size	7x14x5 mm
Bore Diameter	7 mm
Outer Diameter	14 mm
Width	5 mm
d	7 mm
D	14 mm
B	5 mm
C	5 mm
C	1,1 mm
D3	16 mm
Weight	0,0032 Kg
Basic dynamic load rating (C)	0,663 kN
Basic static load rating (C0)	0,26 kN
Fatigue load limit (Pu)	0,011
Reference speed	– r/min
d ₂	8.5 mm
D ₂	12.7 mm
D ₃	16 mm
r _{1,2} min.	0.15 mm
d _a min.	8.2 mm
d _a max.	8.4 mm
r _a max.	0.15 mm
Basic dynamic load rating C	0.663 kN
Basic static load rating C ₀	0.26 kN
Fatigue load limit P _u	0.011 kN
Limiting speed	28000 r/min



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Calculation factor k_r	0.02
Calculation factor f_0	7.2
Mass bearing	0.0033 kg