



NTN-SNR BEARING RULMENTI S.R.L.

12 mm x 24 mm x 6 mm skf W 61901 R Deep groove ball bearings

Bearing No. W 61901 R

Size	12x24x6 mm
Bore Diameter	12 mm
Outer Diameter	24 mm
Width	6 mm
d	12 mm
D	24 mm
B	6 mm
C	6 mm
C	1,5 mm
D3	26,5 mm
Weight	0,0116 Kg
Basic dynamic load rating (C)	2,51 kN
Basic static load rating (C0)	1,46 kN
Fatigue load limit (Pu)	0,062
Reference speed	67 000 r/min
d ₂	15.35 mm
D ₂	21.4 mm
D ₃	26.5 mm
r _{1,2} min.	0.3 mm
d _a min.	14 mm
r _a max.	0.3 mm
Basic dynamic load rating C	2.51 kN
Basic static load rating C ₀	1.46 kN
Fatigue load limit P _u	0.062 kN
Limiting speed	40000 r/min
Calculation factor k _r	0.025



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Calculation factor f_0	14.5
Mass bearing	0.011 kg