



BEARINGS IMPORTED AND EXPORTED CO.,LTD.

30 mm x 47 mm x 9 mm SKF W 61906 R deep groove ball bearings

Bearing No. W 61906 R

Size	30x47x9 mm
Bore Diameter	30 mm
Outer Diameter	47 mm
Width	9 mm
d	30 mm
D	47 mm
B	9 mm
C	9 mm
C	2 mm
D3	50 mm
Weight	0,0489 Kg
Basic dynamic load rating (C)	6,24 kN
Basic static load rating (C0)	5 kN
Fatigue load limit (Pu)	0,212
Reference speed	30 000 r/min
d ₁	35.1 mm
D ₁	41.95 mm
D ₂	44.05 mm
D ₃	50 mm
r _{1,2} min.	0.3 mm
d _a min.	32 mm
r _a max.	0.3 mm
Basic dynamic load rating C	6.24 kN
Basic static load rating C ₀	5 kN
Fatigue load limit P _u	0.212 kN
Limiting speed	19000 r/min



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Calculation factor k_r	0.025
Calculation factor f_0	15.8
Mass bearing	0.049 kg