



Timken BEARINGS INDUSTRY



30 mm x 72 mm x 19 mm SKF 6306NR deep groove ball bearings

Bearing No. 6306NR

6306NR Bearing 2D drawings and 3D CAD models

Size	30x72x19 mm
Bore Diameter	30 mm
Outer Diameter	72 mm
Width	19 mm
d	30 mm
D	72 mm
B	19 mm
C	19 mm
b	1,9 mm
d1	44,6 mm
f	1,7 mm
r0 max.	0,6 mm
r1 min.	1,1 mm
r2 min.	1,1 mm
C	3,28 mm
D2	61,9 mm
D3	68,81 mm
D4	78,6 mm
Ca max.	4,98 mm
da min.	2,2 mm
da max	37 mm
Da max.	65 mm
Db min.	80 mm
ra max.	1 mm
Weight	0,35 Kg



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Basic dynamic load rating (C)	29,6 kN
Basic static load rating (C0)	16 kN
Fatigue load limit (Pu)	0,67
Reference speed	20000 r/min
Limiting speed	13000 r/min
Calculation factor (f0)	13