



NKX30 Bearing 2D drawings and 3D CAD models

## SKF NKX30 Complex Bearing

Bearing No. NKX30

Size	30x42x30 mm
Bore Diameter	30 mm
Outer Diameter	42 mm
Width	30 mm
d	30 mm
Fw	30 mm
D	42 mm
C	30 mm
r1 min.	0,6 mm
r2 min.	0,6 mm
C1	11 mm
D1	47,1 mm
D2	– mm
da min.	42,7 mm
ra max.	0,6 mm
rb max.	0,3 mm
C2	9,5 mm
Weight	0,14 Kg
Dynamic load rating radial (C)	22,9 kN
Dynamic load rating axial (C)	20,3 kN
Static load rating radial (C0)	38 kN
Static load rating axial (C0)	45,5 kN
Fatigue load limit axial (Pu)	1,7
Fatigue load limit radial (Pu)	4,8



## Complex bearing Manufacturer

Reference speed	6000 r/min
Limiting speed	8500 r/min