



### Bearing No. NK 37/30

D	47 mm
C	30 mm
Category	Bearings
Size (mm)	47x37x30
Inventory	0.0
Width (mm)	30
Mass bearing	0.113 kg
F <sub>w</sub>	37 mm
Product Group	B04144
F <sub>w</sub>	37 mm
Bearing number	NK 37/30
Limiting speed	12000 r/min
Reference speed	11000 r/min
Weight / Kilogram	0
Manufacturer Name	SKF
r <sub>a</sub> max.	0.3 mm
Bore Diameter (mm)	47
D <sub>a</sub> max.	45 mm
Outer Diameter (mm)	37
r <sub>a</sub> - max.	0.3 mm
D <sub>a</sub> - max.	45 mm
Minimum Buy Quantity	N/A
r <sub>1,2</sub> min.	0.3 mm
r <sub>1,2</sub> - min.	0.3 mm
Basic dynamic load rating C	36.9 kN
Basic dynamic load rating - C	36.9 kN
Fatigue load limit P <sub>u</sub>	9.5 kN
Fatigue load limit - P <sub>u</sub>	9.5 kN

Basic static load rating $C_0$	76.5 kN
Basic static load rating - $C_0$	76.5 kN