



### Bearing No. NK 105/36

D	125 mm
C	36 mm
Category	Bearings
Size (mm)	125x105x36
Inventory	0.0
Width (mm)	36
Mass bearing	0.713 kg
F <sub>w</sub>	105 mm
Product Group	B04144
F <sub>w</sub>	105 mm
Bearing number	NK 105/36
Limiting speed	4300 r/min
Reference speed	3800 r/min
Radial shaft seal	105x125x13 HMS4 R
Manufacturer Name	SKF
Weight / Kilogram	0
Bore Diameter (mm)	125
D <sub>a</sub> max.	120 mm
r <sub>a</sub> max.	1 mm
Outer Diameter (mm)	105
r <sub>a</sub> - max.	1 mm
D <sub>a</sub> - max.	120 mm
Minimum Buy Quantity	N/A
r <sub>1,2</sub> min.	1 mm
r <sub>1,2</sub> - min.	1 mm
Basic dynamic load rating C	112 kN
Basic dynamic load rating - C	112 kN
Fatigue load limit P <sub>u</sub>	32.5 kN
Fatigue load limit - P	32.5 kN

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Basic static load rating $C_0$	265 kN
Basic static load rating - $C_0$	265 kN