



Bearing No. NKS135

D	160,000 mm
C	40,000 mm
k	3.5 mm
Cr	135 kN
Fw	135,000 mm
Dw	7.5 mm
Lw	30 mm
C0r	298 kN
Mass	1.32 kg
Da max	151 mm
rs min	2 mm
ras max	2 mm
Size (mm)	135x160x40
Nlim (oil)	3,000 rpm
Width (mm)	40,000
Nlim (grease)	2,000 rpm
Bearing number	NKS135
Precision class	P0
Bore Diameter (mm)	135,000
Outer Diameter (mm)	160,000
Radial clearance class	CN
Lubrication hole on outer ring	Oui/Yes
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic outer ring frequency, BPF0	16.1 Hz
Characteristic inner ring	17.9 Hz

frequency, BPFI	
Characteristic rolling element frequency, BSF	18.95 Hz