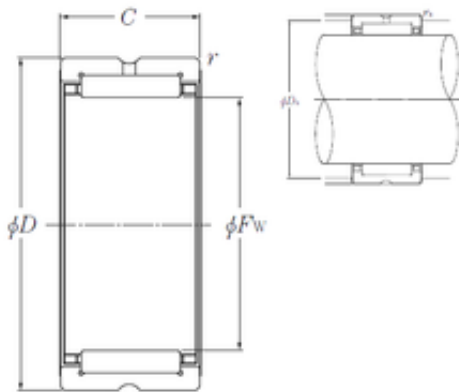




Bearing No. NK73/35R

D	90 mm
k	3.5 mm
C	35 mm
Cr	76.5 kN
Lw	27.8 mm
Fw	73 mm
Dw	5 mm
C0r	156 kN
Mass	0.43 kg
rs min	0.6 mm
Da max	86 mm
Weight	0,428 Kg
r min.	0,6 mm
ras max	0.6 mm
ra max.	0,6 mm
Da max.	86 mm
Category	Bearings
Size (mm)	73x90x35
Inventory	0.0
Nlim (oil)	5,500 rpm
Width (mm)	35
Nlim (grease)	3,700 rpm
Product Group	B04144
Bearing number	NK73/35R
Precision class	P0
Weight / Kilogram	0.456
Manufacturer Name	NTN
Bore Diameter (mm)	73
Outer Diameter (mm)	90
Minimum Buy Quantity	N/A

Radial clearance class	CN
(Grease) Lubrication Speed	3700 r/min
Basic static load rating (C0)	156 kN
Basic dynamic load rating (C)	76,5 kN
Lubrication hole on outer ring	Oui/Yes
Max operating temperature, Tmax	120 °C
Min operating temperature, Tmin	-20 °C
Characteristic cage frequency, FTF	0.47 Hz
Characteristic outer ring frequency, BPF0	13.57 Hz
Characteristic inner ring frequency, BPFI	15.43 Hz
Characteristic rolling element frequency, BSF	15.54 Hz