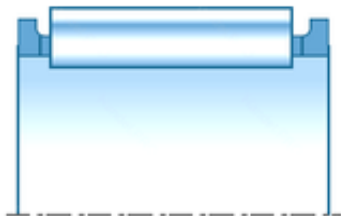




## BEARING-MALAYSIA SDN.BHD.

### NTN K35X42X16 needle roller bearings



Bearing No. K35X42X16

Bore Diameter	35,000 mm
Outer Diameter	42,000 mm
Fw	35,000 mm
Ew	42,000 mm
Bc	15,800 mm
Dw	3.5 mm
Lw	12.8 mm
Mass	0.04 kg
Cr	24.1 kN
C0r	36 kN
Nlim (grease)	7,500 rpm
Nlim (oil)	11,000 rpm
Min operating temperature, Tmin	-20 ° C
Max operating temperature, Tmax	120 ° C
Characteristic cage frequency, FTF	0.46 Hz
Characteristic rolling element frequency, BSF	10.91 Hz
Characteristic outer ring frequency, BPF0	9.54 Hz
Characteristic inner ring frequency, BPF1	11.46 Hz
b	16 mm
Category	Bearings
Inventory	0.0
Manufacturer Name	NTN

K35X42X16 Bearing 2D drawings and 3D CAD models



## BEARING-MALAYSIA SDN.BHD.

Minimum Buy Quantity	N/A
Weight / Kilogram	0.041
Product Group	B04144