

# Timken 160RIU643 cylindrical roller bearings

Timken 160RIU643 cylindrical roller bearings manufacturer and global supplier of reliable ball and roller ... Timken 160RIU643 cylindrical roller bearings Industries Products Manufacturing 26 mm D & Engineering and Agricultural Bearings designed to meet the unique requirements of our targeted industries.

D	26 mm
d1	10 mm
C	12 mm
F	12 mm
B	13 mm
B1	36 mm
B2	23 mm
G	M10X1.25
G1	12 mm
C1	0.6 mm
n	4 mm
e	17 mm
Dw	1.5 mm
Lw	6.3 mm
Maximum tightening torque	14 Nm
Bearing with/without cage	Avec
Radial clearance class	CN
Precision class	P0
Mass	0.06 kg
Cr	5.3 kN

C <sub>0r</sub>	6.65 kN
Track load capacity cylindrical outer ring	6.1 kN
N <sub>lim</sub> (grease)	10,000 rpm
Min operating temperature, T <sub>min</sub>	-20 °C
Max operating temperature, T <sub>max</sub>	120 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.89 Hz
Characteristic outer ring frequency, BPF <sub>0</sub>	8 Hz
Characteristic inner ring frequency, BPF <sub>I</sub>	10 Hz
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	0.059
Product Group	B04120