

# NTN SL01-4964 cylindrical roller bearings

NTN SL01-4964 cylindrical roller bearings manufacturer and global supplier of reliable ball and roller ... NTN SL01-4964 cylindrical roller bearings 68 mm D Industries Products Manufacturing & Engineering 15 mm B and Agricultural Bearings designed to meet the unique 40 mm d requirements of our targeted industries.

d	40 mm
D	68 mm
B	15 mm
rs min	1 mm
Radial clearance class	CN
Mass	0.19 kg
Dynamic load, C	16.8 kN
Static load, C0	11.5 kN
Fatigue limit load, Cu	0.52 kN
f0	15.2
Nlim (grease)	10,000 rpm
Min operating temperature, Tmin	-25 °C
Max operating temperature, Tmax	110 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.66 Hz
Characteristic outer ring frequency, BPF0	5.12 Hz
Characteristic inner ring frequency, BRFI	6.88 Hz
da min	45 mm
da max	47 mm
Da max	63 mm

ra max	1 mm
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