

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, C ₀	11.5 kN
Fatigue limit load, C _u	0.52 kN
f ₀	15.2
N _{lim} (grease)	10,000 rpm
Min operating temperature, T _{min}	-25 °C
Max operating temperature, T _{max}	110 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.66 Hz
Characteristic outer ring frequency, BPF ₀	5.12 Hz
Characteristic inner ring frequency, BPF _I	6.88 Hz
da min	45 mm
da max	47 mm
Da max	63 mm

ra max	1 mm
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