

# INA SL185034 cylindrical roller bearings

INA SL185034 cylindrical roller bearings manufacturer and global supplier of reliable ball and 40 mm B roller ... INA SL185034 cylindrical roller bearings Industries Products Manufacturing & Engineering and Agricultural 90 mm d Bearings designed to meet the unique requirements of our targeted industries.

d	90 mm
D	160 mm
B	40 mm
E	145 mm
F	107 mm
d1	114.6 mm
rs min	2 mm
rls min	2 mm
Radial clearance class	CN
Mass (without HJ ring)	3.18 kg
Dynamic load, C	242 kN
Static load, C0	315 kN
Fatigue limit load, Cu	35.9 kN
Nlim (oil)	4,100 rpm
Nlim (grease)	3,500 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.48 Hz
Characteristic outer ring frequency, BPF0	7.22 Hz

Characteristic inner ring frequency, BPFI	9.78 Hz
da min	99 mm
da max	105 mm
dc min	116 mm
Da max	151 mm
ra max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	3.184
Product Group	B04144