

# Ruville 5330 wheel bearings

Ruville 5330 wheel bearings manufacturer and global supplier of reliable ball and roller ... Ruville 5330 wheel bearings Industries 60 mm d Products Manufacturing & Engineering and Agricultural Bearings designed to meet the unique requirements of 28 mm B our targeted industries.

d	60 mm
D	110 mm
B	28 mm
E	100 mm
F	72 mm
d1	77.6 mm
rs min	1.5 mm
r1s min	1.5 mm
Radial clearance class	CN
Mass (without HJ ring)	1.1 kg
Dynamic load, C	131 kN
Static load, C0	157 kN
Fatigue limit load, Cu	19.1 kN
Nlim (oil)	6,100 rpm
Nlim (grease)	5,200 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	5.98 Hz
Characteristic outer ring frequency, BPF0	6.7 Hz
Characteristic inner ring frequency, BPFI	9.3 Hz
da min	68 mm

dc min	80 mm
Da max	102 mm
ra max	1.5 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	1.124
Product Group	B04144