

# Ruville 6853 wheel bearings

Ruville 6853 wheel bearings Warehouse offers 90 mm d car parts and car accessories. We sell discount online as well as cheap machinery parts.

d	90 mm
D	160 mm
B	40 mm
E	145 mm
F	107 mm
d1	114.6 mm
rs min	2 mm
r1s min	2 mm
Radial clearance class	C3
Mass (without HJ ring)	3.38 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	-40 °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, BPI	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	3.4
EAN	0692314624906
Product Group	B04144
Bore Profile	Straight
Cage Material	Brass
Precision Class	RBEC 1   ISO P0
Number of Rows of Rollers	Single Row
Separable	Inner Ring – One Side
Rolling Element	Cylindrical Roller Bearing
Profile	Complete with Outer and Inner Ring
Snap Ring	No
Internal Clearance	C3-Loose
Retainer	Yes
Relubricatable	Yes
Inch – Metric	Metric
Other Features	High Capacity   1 Rib Inner Ring   2 Rib Outer Ring   Cage on Outer Ring ID

Long Description	90MM Bore; Straight Bore Profile; 160MM Outside Diameter; 40MM Width; Brass Cage Material; RBEC 1
UNSPSC	31171547
Harmonized Tariff Code	8482.50.00.00
Noun	Bearing
Manufacturer Item Number	NJ2218EG1C3
Weight / LBS	7.479
Width	1.575 Inch   40 Millimeter
Outside Diameter	6.299 Inch   160 Millimeter
Bore	3.543 Inch   90 Millimeter