

# KOYO RS455024 needle roller bearings

Advance KOYO RS455024 needle roller bearings is your source for quality 51 mm B and accessories. shop online for home delivery or pick up 70 mm d in 150 mm D one of our 10000 .

d	70 mm
D	150 mm
B	51 mm
E	130 mm
F	90 mm
d1	98 mm
rs min	2.1 mm
rls min	2.1 mm
Radial clearance class	C4
Mass (without HJ ring)	4.19 kg
Dynamic load, C	223 kN
Static load, C0	262 kN
Fatigue limit load, Cu	31.1 kN
Nlim (oil)	4,800 rpm
Nlim (grease)	4,100 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.41 Hz
Characteristic rolling element frequency, BSF	5.32 Hz
Characteristic outer ring frequency, BPF0	5.32 Hz
Characteristic inner ring frequency, BPF1	7.68 Hz
da min	81 mm

da max	87 mm
dc min	100 mm
Da max	139 mm
ra max	2 mm
Inventory	0.0
Manufacturer Name	NTN
Minimum Buy Quantity	N/A
Weight / Kilogram	4.19
Product Group	B04144