

# NSK MFJT-4522 needle roller bearings

are a few brands you will find 104 mm B in our inventory. Find NSK MFJT-4522 needle roller bearings to see 290 mm D what's in stock! 160 mm d

d	160 mm
D	290 mm
B	104 mm
d2	187.1 mm
D1	253.7 mm
rs min	3 mm
Number of lubrication holes	3
b	14.9 mm
k	7 mm
Associated sleeve reference	H2332
e	0.33
Y1	2.03
Y2	3.02
Y0	1.98
Radial clearance class	CN
Mass	28.3 kg
Dynamic load, C	1,550 kN
Static load, C0	1,890 kN
Fatigue limit load, Cu	119 kN
Nref	1,400 rpm
Nlim	2,100 rpm
Min operating temperature, Tmin	-40 °C

Max operating temperature, Tmax	200 °C
Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.15 Hz
Characteristic outer ring frequency, BPF0	7.61 Hz
Characteristic inner ring frequency, BRFI	10.39 Hz
da min	174 mm
db min	174 mm
Ce min	18 mm
Da max	276 mm
ra max	2.5 mm