

NSK NJ207EM cylindrical roller bearings

What 25 mm d is NSK NJ207EM cylindrical roller bearings in mechanical engineering? Manufacturing Service . Upload your CAD file for an instant.

d	25 mm
D	52 mm
B	15 mm
rs min	1 mm
Radial clearance class	CM
Mass	0.13 kg
Dynamic load, C	14 kN
Static load, C ₀	7.85 kN
Fatigue limit load, C _u	0.36 kN
f ₀	13.9
N _{lim} (grease)	8,900 rpm
Min operating temperature, T _{min}	-25 °C
Max operating temperature, T _{max}	110 °C
Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.71 Hz
Characteristic outer ring frequency, BPF ₀	3.58 Hz
Characteristic inner ring frequency, BPFI	5.42 Hz
da min	30 mm
da max	32 mm
Da max	47 mm
ra max	1 mm