

NTN RUS207 cylindrical roller bearings

Question NTN RUS207 cylindrical roller bearings ? Find what you need faster by entering 170 mm d your 67 mm B information 260 mm D .

d	170 mm
D	260 mm
B	67 mm
d2	191.8 mm
D1	237.4 mm
rs min	2.1 mm
Number of lubrication holes	3
b	11.6 mm
k	5 mm
e	0.22
Y1	3.07
Y2	4.58
Y0	3.01
Radial clearance class	C3
Mass	13 kg
Dynamic load, C	914 kN
Static load, C0	1,240 kN
Fatigue limit load, Cu	98.9 kN
Nref	2,200 rpm
Nlim	2,700 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C

Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	8.82 Hz
Characteristic outer ring frequency, BPF0	11.12 Hz
Characteristic inner ring frequency, BRFI	13.89 Hz
da min	180.2 mm
Da max	249.8 mm
ra max	2 mm