

NSK RSF-4913E4 cylindrical roller bearings

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d	80 mm
D	140 mm
B	26 mm
E	127.3 mm
F	95.3 mm
rs min	2 mm
r1s min	2 mm
Radial clearance class	C0
Mass (without HJ ring)	1.68 kg
Dynamic load, C	139 kN
Static load, C0	167 kN
Fatigue limit load, Cu	19.8 kN
Nlim (oil)	5,100 rpm
Nlim (grease)	4,400 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	120 °C
Characteristic cage frequency, FTF	0.43 Hz
Characteristic rolling element frequency, BSF	6.81 Hz
Characteristic outer ring frequency, BPF0	7.71 Hz
Characteristic inner ring frequency, BRFI	10.29 Hz
da min	89 mm
da max	94 mm

db min	97 mm
Da max	131 mm
ra max	2 mm
r1a max	2 mm