

# NSK RS-4913E4 cylindrical roller bearings

Online NSK RS-4913E4 cylindrical roller bearings 23 mm B Expert.More Choices. NSK RS-4913E4 cylindrical roller bearings in Stock & Ready to Ship Now! 35 mm d

d	35 mm
D	72 mm
B	23 mm
d2	45.1 mm
D1	63 mm
rs min	1.1 mm
Number of lubrication holes	3
b	4.9 mm
k	2 mm
e	0.31
Y1	2.21
Y2	3.29
Y0	2.16
Radial clearance class	CN
Mass	0.42 kg
Dynamic load, C	100 kN
Static load, C0	92 kN
Fatigue limit load, Cu	8.65 kN
Nref	9,500 rpm
Nlim	12,000 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	5.75 Hz
Characteristic outer ring frequency, BPF0	6.68 Hz
Characteristic inner ring frequency, BRFI	9.32 Hz
da min	42 mm
Da max	65 mm
ra max	1 mm