

# NTN 23934 spherical roller bearings

NTN 23934 spherical roller bearings Manufacturers , 180 mm D  
Online 100 mm d 60.3 mm B Wholesale Suppliers !

d	100 mm
D	180 mm
B	60.3 mm
d2	118.2 mm
D1	158.9 mm
rs min	2.1 mm
Number of lubrication holes	3
b	9.4 mm
k	4.5 mm
e	0.31
Y1	2.18
Y2	3.24
Y0	2.13
Radial clearance class	CN
Mass	6.4 kg
Dynamic load, C	586 kN
Static load, C0	661 kN
Fatigue limit load, Cu	52.7 kN
Nref	2,600 rpm
Nlim	3,300 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	6.34 Hz
Characteristic outer ring frequency, BPF0	7.64 Hz
Characteristic inner ring frequency, BRFI	10.36 Hz
da min	112 mm
Da max	168 mm
ra max	2 mm