

# NSK 1304 K self aligning ball bearings

NSK 1304 K self aligning ball bearings Industries and Applications ? We sell discount 280 mm D 170 mm d online as well as cheap machinery 88 mm B parts.

d	170 mm
D	280 mm
B	88 mm
D1	249.7 mm
rs min	2.1 mm
Number of lubrication holes	3
b	13.7 mm
k	6 mm
e	0.28
Y1	2.39
Y2	3.56
Y0	2.34
Radial clearance class	CN
Mass	21.55 kg
Dynamic load, C	1,270 kN
Static load, C0	1,700 kN
Fatigue limit load, Cu	112 kN
Nref	1,700 rpm
Nlim	2,300 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	7.74 Hz
Characteristic outer ring frequency, BPF0	9.62 Hz
Characteristic inner ring frequency, BRFI	12.38 Hz
da min	182 mm
Da max	268 mm
ra max	2 mm