

NSK 7040A5TRSU angular contact ball bearings

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d	130 mm
D	280 mm
B	93 mm
d2	164.7 mm
D1	243 mm
rs min	4 mm
Number of lubrication holes	3
b	18.9 mm
k	9 mm
e	0.33
Y1	2.06
Y2	3.06
Y0	2.01
Radial clearance class	C3
Mass	26.92 kg
Dynamic load, C	1,330 kN
Static load, C0	1,400 kN
Fatigue limit load, Cu	113 kN
Nref	1,800 rpm
Nlim	2,400 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C

Characteristic cage frequency, FTF	0.4 Hz
Characteristic rolling element frequency, BSF	4.96 Hz
Characteristic outer ring frequency, BPF0	6.08 Hz
Characteristic inner ring frequency, BRFI	8.92 Hz
da min	147 mm
Da max	263 mm
ra max	3 mm