

# NTN 5S-7930CT1B/GNP42 angular contact ball bearings

Find 90 mm d the discount NTN 5S-7930CT1B/GNP42 angular contact ball bearings online you need . 48 mm B We offer ... If you check out our large selection of NTN 5S-7930CT1B/GNP42 angular contact ball bearings once .

d	90 mm
D	160 mm
B	48 mm
d2	101.9 mm
D1	147.4 mm
rs min	2 mm
Number of lubrication holes	3
b	10.2 mm
k	4.5 mm
e	0.23
Y1	2.9
Y2	4.31
Y0	2.83
Radial clearance class	CN
Mass	3.71 kg
Dynamic load, C	384 kN
Static load, C0	398 kN
Fatigue limit load, Cu	43.3 kN
Nlim	1,100 rpm
Min operating temperature, Tmin	-20 °C
Max operating temperature, Tmax	120 °C

Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.24 Hz
Characteristic outer ring frequency, BPF0	7.16 Hz
Characteristic inner ring frequency, BRFI	10.39 Hz
da min	101 mm
da max	101.9 mm
Da max	149 mm
ra max	2 mm