

# NTN 5E-4231/500G2 tapered roller bearings

Find the discount NTN 5E-4231/500G2 tapered roller bearings online you need . We offer ... If you check out our large selection 35 mm d of NTN 5E-4231/500G2 tapered roller bearings 23 mm B once .

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
Associated sleeve reference	H307
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, $T_{min}$	-40 °C
Max operating temperature, $T_{max}$	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
$d_a$ min	42 mm
$D_a$ max	65 mm
$r_a$ max	1 mm