

NTN 2P19019K thrust roller bearings

170 Million used NTN 2P19019K thrust roller bearings instantly searchable. Shop our 220,000 Bore Diameter (mm) large selection of 340,000 Outer Diameter (mm) parts based 220x340x118 Size (mm) on brand, price, description, and location. Order the with stock ...

Size (mm)	220x340x118
Bore Diameter (mm)	220,000
Outer Diameter (mm)	340,000
Width (mm)	118,000
d	220,000 mm
D	340,000 mm
H	118,000 mm
B	118 mm
D1	303.4 mm
rs min	3 mm
Number of lubrication holes	3
b	14.1 mm
k	6 mm
e	0.31
Y1	2.18
Y2	3.25
Y0	2.13
Radial clearance class	CN
Mass	37.8 kg
Dynamic load, C	1,930 kN

Static load, C_0	2,750 kN
Fatigue limit load, C_u	161 kN
N_{ref}	1,200 rpm
N_{lim}	1,800 rpm
Min operating temperature, T_{min}	40 °C
Max operating temperature, T_{max}	200 °C
Characteristic cage frequency, FTF	0.44 Hz
Characteristic rolling element frequency, BSF	7.94 Hz
Characteristic outer ring frequency, BPF0	10.1 Hz
Characteristic inner ring frequency, BRFI	12.9 Hz
$d_{a \min}$	232.4 mm
$D_{a \max}$	327.6 mm
$r_{a \max}$	2.5 mm