

KOYO 47226 tapered roller bearings

KOYO 47226 tapered roller bearings Industries and Applications
170 mm d ? We sell discount online as well as cheap machinery
67 mm B parts.

d	170 mm
D	260 mm
B	67 mm
D1	237.4 mm
rs min	2.1 mm
Number of lubrication holes	3
b	11.6 mm
k	5 mm
Associated sleeve reference	H3034
e	0.22
Y1	3.07
Y2	4.58
Y0	3.01
Radial clearance class	CN
Mass	12.8 kg
Dynamic load, C	914 kN
Static load, C0	1,240 kN
Fatigue limit load, Cu	98.9 kN
Nref	2,200 rpm
Nlim	2,700 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	8.82 Hz
Characteristic outer ring frequency, BPF0	11.12 Hz
Characteristic inner ring frequency, BRFI	13.89 Hz
da min	180.2 mm
Da max	249.8 mm
ra max	2 mm