

# KOYO 239/800RHAK spherical roller bearings

KOYO 239/800RHAK spherical roller bearings Warehouse offers car parts and car accessories. We 110 mm D sell discount online 60 mm d as well as cheap 28 mm B machinery parts.

d	60 mm
D	110 mm
B	28 mm
d2	71.9 mm
D1	98.5 mm
rs min	1.5 mm
Number of lubrication holes	3
b	6.9 mm
k	3 mm
e	0.24
Y1	2.84
Y2	4.23
Y0	2.78
Radial clearance class	C3
Mass	1.13 kg
Dynamic load, C	187 kN
Static load, C0	181 kN
Fatigue limit load, Cu	22 kN
Nref	5,600 rpm
Nlim	7,500 rpm
Min operating temperature, Tmin	-40 °C
Max operating temperature, Tmax	200 °C

Characteristic cage frequency, FTF	0.42 Hz
Characteristic rolling element frequency, BSF	6.17 Hz
Characteristic outer ring frequency, BPF0	7.6 Hz
Characteristic inner ring frequency, BRFI	10.4 Hz
da min	69 mm
Da max	101 mm
ra max	1.5 mm