

02474/02420

KOYO

28.575×68.262×22.225mm

Basic

dynamic load rating (C)

51 kN

Tapered roller bearings

Bearing number	02474/02420
Size (mm)	28.575×68.262×22.225
Brand	KOYO
Bore Diameter (mm)	28.575
Outer Diameter (mm)	68.262
Width (mm)	22.225
d	28.575 mm
D	68.262 mm
T	22.225 mm
B	22.225 mm
C	17.462 mm
a	17.1 mm
r min.	0.8 mm
r2 min.	1.6 mm
da min.	36.5 mm
Da	59 mm
db min	36 mm
ra max.	0.8 mm
rb max.	1.6 mm
Db	63 mm
Weight	0.402 Kg
Basic dynamic load rating (C)	51 kN

Basic static load rating (C0)	61.1 kN
(Grease) Lubrication Speed	6000 r/min
(Oil) Lubrication Speed	8000 r/min
Calculation factor (e)	0.42
Calculation factor (Y0)	0.79