

# 02476/02420 KOYO r2 min. 1.6 mm

## 31.75×68.262×22.225mm

### Tapered roller bearings

Bearing number	02476/02420
Size (mm)	31.75×68.262×22.225
Brand	KOYO
Bore Diameter (mm)	31.75
Outer Diameter (mm)	68.262
Width (mm)	22.225
d	31.75 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
r1 min.	1.6 mm
r2 min.	1.6 mm
da min.	39 mm
Da	59 mm
db min	38.5 mm
db	38.5 mm
ra max.	0.8 mm
rb max.	1.6 mm
da	39 mm
Db	63 mm
Weight	0.376 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