

02877/02820 KOYO (Oil)
Lubrication Speed 7400 r/min
34.925×73.025×22.225mm
Tapered roller bearings

Bearing number	02877/02820
Size (mm)	34.925×73.025×22.225
Brand	KOYO
Bore Diameter (mm)	34.925
Outer Diameter (mm)	73.025
Width (mm)	22.225
d	34.925 mm
D	73.025 mm
T	22.225 mm
B	22.225 mm
C	17.462 mm
a	18.4 mm
r min.	3.6 mm
r1 min.	3.2 mm
r2 min.	3.2 mm
da min.	48.5 mm
Da	62 mm
db min	42 mm
db	42 mm
ra max.	3.6 mm
rb max.	3.2 mm
da	48.5 mm

Db	68 mm
Weight	0.42 Kg
Basic dynamic load rating (C)	55 kN
Basic static load rating (C0)	65.7 kN
(Grease) Lubrication Speed	5500 r/min
(Oil) Lubrication Speed	7400 r/min
Calculation factor (e)	0.45
Calculation factor (Y0)	0.73