

# 24196RK30 KOYO (Oil)

## Lubrication Speed 380 r/min

### 480x790x308mm Spherical roller bearings

Bearing number	24196RK30
Size (mm)	480x790x308
Brand	KOYO
Bore Diameter (mm)	480
Outer Diameter (mm)	790
Width (mm)	308
d	480 mm
D	790 mm
B	308 mm
C	308 mm
r min.	7.5 mm
da min.	516 mm
Da max.	754 mm
ra max.	6 mm
Weight	597 Kg
Basic dynamic load rating (C)	7190 kN
Basic static load rating (C0)	14800 kN
(Grease) Lubrication Speed	280 r/min
(Oil) Lubrication Speed	380 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.7
Calculation factor (Y1)	1.74