

# 24160RK30 KOYO 300x500x200mm C 200 mm Spherical roller bearings

Bearing number	24160RK30
Size (mm)	300x500x200
Brand	KOYO
Bore Diameter (mm)	300
Outer Diameter (mm)	500
Width (mm)	200
d	300 mm
D	500 mm
B	200 mm
C	200 mm
r min.	5 mm
da min.	322 mm
Da max.	478 mm
ra max.	4 mm
Weight	155 Kg
Basic dynamic load rating (C)	2990 kN
Basic static load rating (C0)	5520 kN
(Grease) Lubrication Speed	530 r/min
(Oil) Lubrication Speed	710 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.68
Calculation factor (Y1)	1.72