

# 24136RK30 KOYO 180x300x118mm da min. 194 mm Spherical roller bearings

Bearing number	24136RK30
Size (mm)	180x300x118
Brand	KOYO
Bore Diameter (mm)	180
Outer Diameter (mm)	300
Width (mm)	118
d	180 mm
D	300 mm
B	118 mm
C	118 mm
r min.	3 mm
da min.	194 mm
Da max.	286 mm
ra max.	2.5 mm
Weight	32.7 Kg
Basic dynamic load rating (C)	1160 kN
Basic static load rating (C0)	2010 kN
(Grease) Lubrication Speed	1000 r/min
(Oil) Lubrication Speed	1400 r/min
Calculation factor (e)	0.39
Calculation factor (Y0)	1.69
Calculation factor (Y1)	1.73