

# 24180RK30 KOYO 400x650x250mm C 250 mm Spherical roller bearings

Bearing number	24180RK30
Size (mm)	400x650x250
Brand	KOYO
Bore Diameter (mm)	400
Outer Diameter (mm)	650
Width (mm)	250
d	400 mm
D	650 mm
B	250 mm
C	250 mm
r min.	6 mm
da min.	428 mm
Da max.	622 mm
ra max.	5 mm
Weight	333 Kg
Basic dynamic load rating (C)	4640 kN
Basic static load rating (C0)	9140 kN
(Grease) Lubrication Speed	390 r/min
(Oil) Lubrication Speed	530 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.78
Calculation factor (Y1)	1.82