



180 mm x 300 mm x 118 mm KOYO  
24136RK30 spherical roller bearings



Bearing No. 24136RK30

Size	180x300x118 mm
Bore Diameter	180 mm
Outer Diameter	300 mm
Width	118 mm
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

24136RK30 Bearing 2D drawings and 3D CAD models