

24136RHAK30 KOYO Calculation factor (Y0) 1.75

180x300x118mm Spherical roller bearings

Bearing number	24136RHAK30
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	31.2 Kg
Basic dynamic load rating (C)	1250 kN
Basic static load rating (C0)	2240 kN
(Grease) Lubrication Speed	1100 r/min
(Oil) Lubrication Speed	1500 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.75
Calculation factor (Y1)	1.79