

24124RHK30 KOYO Calculation factor (Y1) 1.75 120x200x80mm Spherical roller bearings

Bearing number	24124RHK30
Size (mm)	120x200x80
Brand	KOYO
Bore Diameter (mm)	120
Outer Diameter (mm)	200
Width (mm)	80
d	120 mm
D	200 mm
B	80 mm
C	80 mm
r min.	2 mm
da min.	130 mm
Da max.	190 mm
ra max.	2 mm
Weight	10 Kg
Basic dynamic load rating (C)	605 kN
Basic static load rating (C0)	1020 kN
(Grease) Lubrication Speed	1600 r/min
(Oil) Lubrication Speed	2200 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.72
Calculation factor (Y1)	1.75