

22218RHRK KOYO Calculation factor (Y0) 2.73 90x160x40mm Spherical roller bearings

Bearing number	22218RHRK
Size (mm)	90x160x40
Brand	KOYO
Bore Diameter (mm)	90
Outer Diameter (mm)	160
Width (mm)	40
d	90 mm
D	160 mm
B	40 mm
C	40 mm
r min.	2 mm
da min.	100 mm
Da max.	150 mm
ra max.	2 mm
Weight	3.43 Kg
Basic dynamic load rating (C)	298 kN
Basic static load rating (C0)	381 kN
(Grease) Lubrication Speed	2100 r/min
(Oil) Lubrication Speed	2800 r/min
Calculation factor (e)	0.24
Calculation factor (Y0)	2.73
Calculation factor (Y1)	2.79