

24176RHAK30

KOYO

380x620x243mm

Calculation

factor (Y1) 1.78 Spherical

roller bearings

Bearing number	24176RHAK30
Size (mm)	380x620x243
Brand	KOYO
Bore Diameter (mm)	380
Outer Diameter (mm)	620
Width (mm)	243
d	380 mm
D	620 mm
B	243 mm
C	243 mm
r min.	5 mm
da min.	402 mm
Da max.	598 mm
ra max.	4 mm
Weight	283 Kg
Basic dynamic load rating (C)	4830 kN
Basic static load rating (C0)	9840 kN
(Grease) Lubrication Speed	420 r/min
(Oil) Lubrication Speed	560 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.74
Calculation factor (Y1)	1.78