

# 24164R KOYO Calculation factor (e) 0.41 320x540x218mm Spherical roller bearings

Bearing number	24164R
Size (mm)	320x540x218
Brand	KOYO
Bore Diameter (mm)	320
Outer Diameter (mm)	540
Width (mm)	218
d	320 mm
D	540 mm
B	218 mm
C	218 mm
r min.	5 mm
da min.	342 mm
Da max.	518 mm
ra max.	4 mm
Weight	209 Kg
Basic dynamic load rating (C)	3200 kN
Basic static load rating (C0)	5990 kN
(Grease) Lubrication Speed	480 r/min
(Oil) Lubrication Speed	640 r/min
Calculation factor (e)	0.41
Calculation factor (Y0)	1.62
Calculation factor (Y1)	1.66