

# 24188RK30 KOYO 440x720x280mm (Grease) Lubrication Speed 340 r/min Spherical roller bearings

Bearing number	24188RK30
Size (mm)	440x720x280
Brand	KOYO
Bore Diameter (mm)	440
Outer Diameter (mm)	720
Width (mm)	280
d	440 mm
D	720 mm
B	280 mm
C	280 mm
r min.	6 mm
da min.	468 mm
Da max.	692 mm
ra max.	5 mm
Weight	453 Kg
Basic dynamic load rating (C)	5640 kN
Basic static load rating (C0)	11200 kN
(Grease) Lubrication Speed	340 r/min
(Oil) Lubrication Speed	450 r/min
Calculation factor (e)	0.38
Calculation factor (Y0)	1.72
Calculation factor (Y1)	1.76