

# 234411B KOYO Basic dynamic load rating (C) 37.2 kN 55x90x44mm Thrust ball bearings

Bearing number	234411B
Size (mm)	55x90x44
Brand	KOYO
Bore Diameter (mm)	55
Outer Diameter (mm)	90
Width (mm)	44
d	55 mm
D	90 mm
Ew	81 mm
T	44 mm
B	11 mm
C	22 mm
Angle ( $\alpha$ )	60 °
d1	78 mm
r min.	1.1 mm
r1 min.	0.6 mm
W	8 mm
Weight	0.978 Kg
Basic dynamic load rating (C)	37.2 kN
Basic static load rating (C0)	71.7 kN
(Grease) Lubrication Speed	4 400 r/min