

# 51144 KOYO D3(min) – 220x270x37mm Thrust ball bearings

Bearing number	51144
Size (mm)	220x270x37
Brand	KOYO
Bore Diameter (mm)	220
Outer Diameter (mm)	270
Width (mm)	37
d	220 mm
D	270 mm
T	37 mm
r min.	1.1 mm
Basic dynamic load rating (C)	177 kN
Basic static load rating (C0)	739 kN
(Grease) Lubrication Speed	880 r/min
Bearing No.	51144
r(min)	1.1
Ca	221
Coa	740
Cu	21.3
Grease lub.	880
Oil lub.	1350
d1(max)	267
D1(min)	223
D2(min)	–
D3(min)	–

A	—
R	—
C	—
da(min)	250
Da(max)	240
ra(max)	1
(Refer.) Mass (kg)	4.50