

# 51111 KOYO R – 55x78x16mm Thrust ball bearings

Bearing number	51111
Size (mm)	55x78x16
Brand	KOYO
Bore Diameter (mm)	55
Outer Diameter (mm)	78
Width (mm)	16
d	55 mm
D	78 mm
T	16 mm
r min.	0.6 mm
Basic dynamic load rating (C)	34.8 kN
Basic static load rating (C0)	93.1 kN
(Grease) Lubrication Speed	2800 r/min
Bearing No.	51111
r(min)	0.6
Ca	43.5
Coa	93.1
Cu	4.20
Grease lub.	2800
Oil lub.	4300
d1(max)	78
D1(min)	57
D2(min)	–
D3(min)	–
A	–

R	—
C	—
da(min)	69
Da(max)	64
ra(max)	0.6
(Refer.)Mass(kg)	0.240