



KOYO 51311 thrust ball bearings

Bearing No. 51311

Size	55x105x35 mm
Bore Diameter	55 mm
Outer Diameter	105 mm
Width	35 mm
d	55 mm
D	105 mm
T	35 mm
r min.	1,1 mm
Basic dynamic load rating (C)	119 kN
Basic static load rating (C0)	246 kN
(Grease) Lubrication Speed	1600 r/min
Bearing No.	51311
r(min)	1.1
Ca	149
Coa	246
Cu	11.1
Grease lub.	1600
Oil lub.	2400
d1(max)	105
D1(min)	57
D2(min)	-
D3(min)	-
A	-
R	-
C	-
da(min)	85

51311 Bearing 2D drawings and 3D CAD models



## EAO Bearing Machine Development Co., Ltd

Da(max)	75
ra(max)	1
(Refer.)Mass(kg)	1.34