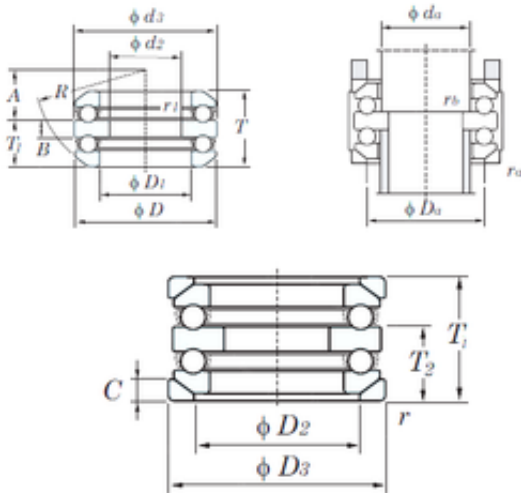




## Bearing Rolamentos do Brasil Ltda.



### KOYO 54314U thrust ball bearings

Bearing No. 54314U

Size	55x125x80.4 mm
Bore Diameter	55 mm
Outer Diameter	125 mm
Width	80.4 mm
d2	55 mm
D	125 mm
T	80.4 mm
T1	88 mm
T1	48.2 mm
T2	52 mm
d3	125 mm
r min.	1.1 mm
r1 min.	1 mm
A	39 mm
B	16 mm
C	13 mm
D1	72 mm
D2	98 mm
D3	130 mm
R	100 mm
da min.	70 mm
Da max.	98 mm
ra max.	1 mm
rb max.	1 mm
Weight	4.78 Kg
Basic dynamic load rating (C)	148 kN

54314U Bearing 2D drawings and 3D CAD models



## Bearing Rolamentos do Brasil Ltda.

Basic static load rating (C0)	339 kN
(Grease) Lubrication Speed	1300 r/min