



53318U Bearing 2D drawings and 3D CAD models

53318U KOYO Thrust Ball Bearings

Bearing No. 53318U

Size	90x155x54.6 mm
Bore Diameter	90 mm
Outer Diameter	155 mm
Width	54,6 mm
d	90 mm
D	155 mm
T1	54,6 mm
T2	59 mm
d1	155 mm
r min.	1,5 mm
A	40 mm
C	18 mm
D1	93 mm
D2	120 mm
D3	160 mm
R	112 mm
da min.	129 mm
Da max.	116 mm
ra max.	1,5 mm
Weight	4,71 Kg
Basic dynamic load rating (C)	193 kN
Basic static load rating (C0)	454 kN
(Grease) Lubrication Speed	1000 r/min
Bearing No.	53318U
T	59
r(min)	1.5

Ca	242
Coa	454
Cu	18.5
Grease lub.	1000
Oil lub.	1600
d1(max)	155
D1(min)	93
D2(min)	120
D3(min)	160
da(min)	129
Da(max)	116
ra(max)	1.5
(Refer.)Mass(kg)	4.71