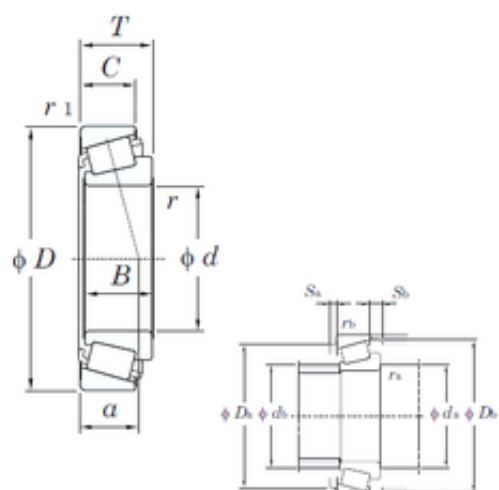




Bearing No. 32314C

C	42 mm
e	0.55
d	70 mm
D	150 mm
T	54 mm
B	51 mm
a	44,4 mm
Y0	0.60
Y1	1.10
Cu	51.4
Cr	371
C0r	391
a(mm)	44.4
r min.	3 mm
da max	84 mm
Da min	115 mm
r(min)	3
Weight	4,5 Kg
r1(min)	2.5
db(max)	84
da(min)	84
Sb(min)	12
Da(max)	138
Sa(min)	5
Da(min)	115
ra(max)	2.5
rb(max)	2
Db(min)	142
rb max.	2 mm
ra max.	2,5 mm

Db min.	142 mm
Da max.	138 mm
da min.	84 mm
r2 min.	2,5 mm
Oil lub.	3600
Size (mm)	70x150x54
Width (mm)	54
Bearing No.	32314C
Grease lub.	2700
Bearing number	32314C
(Refer.)Mass(kg)	4.50
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6
(Oil) Lubrication Speed	3600 r/min
(Grease) Lubrication Speed	2700 r/min
Basic static load rating (C0)	391 kN
Basic dynamic load rating (C)	297 kN