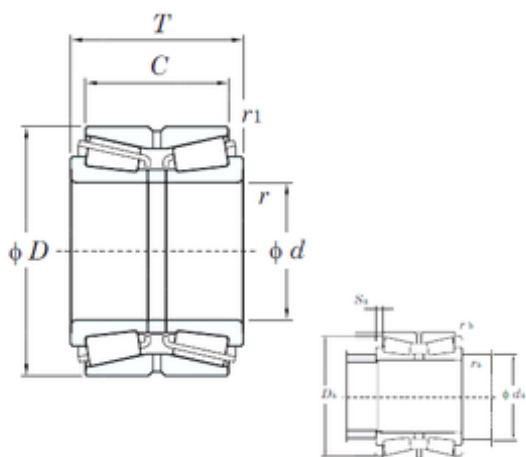




Bearing No. 46224A

e	0.35
d	120 mm
D	180 mm
T	58 mm
C	46 mm
Y0	1.91
Y3	2.90
Cu	32.2
Y2	1.95
Cr	309
C0r	460
r(min)	2.5
Weight	4,66 Kg
Da min	169 mm
r min.	2,5 mm
r1(min)	0.6
Sa(min)	6
ra(max)	2
da(min)	132
rb(max)	0.6
Da(min)	175
rb max.	0,6 mm
ra max.	2 mm
da min.	132 mm
r1 min.	0,6 mm
Oil lub.	2100
Size (mm)	120x180x58
Width (mm)	58
Bearing No.	46224A
Grease lub.	1500

Bearing number	46224A
(Refer.)Mass(kg)	4.66
Bore Diameter (mm)	120
Outer Diameter (mm)	180
Calculation factor (e)	0,35
Calculation factor (Y0)	1,91
(Oil) Lubrication Speed	2100 r/min
(Grease) Lubrication Speed	1500 r/min
Basic static load rating (C0)	460 kN
Basic dynamic load rating (C)	247 kN