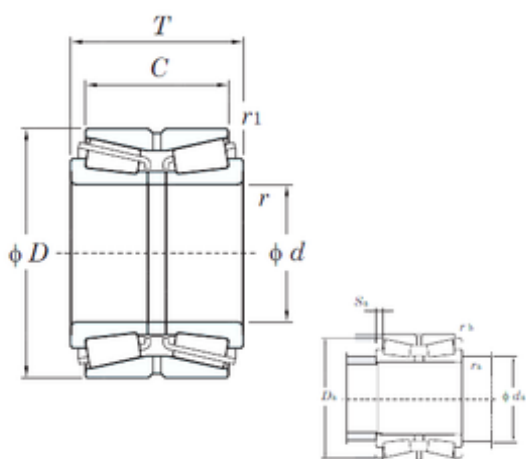




Bearing No. 462/500A

e	0.42
d	500 mm
D	720 mm
T	209 mm
C	167 mm
Y0	1.58
Y3	2.41
Cu	356
Y2	1.62
Cr	4390
C0r	7850
r(min)	6
Weight	258 Kg
Da min	690 mm
r min.	6 mm
r1(min)	3
Sa(min)	21
ra(max)	5
da(min)	528
rb(max)	2.5
Da(min)	706
rb max.	2,5 mm
ra max.	5 mm
da min.	528 mm
r1 min.	3 mm
Oil lub.	330
Size (mm)	500x720x209
Width (mm)	209
Bearing No.	462/500A
Grease lub.	250

Bearing number	462/500A
(Refer.)Mass(kg)	258
Bore Diameter (mm)	500
Outer Diameter (mm)	720
Calculation factor (e)	0,42
Calculation factor (Y0)	1,58
(Oil) Lubrication Speed	330 r/min
(Grease) Lubrication Speed	250 r/min
Basic static load rating (C0)	7850 kN
Basic dynamic load rating (C)	3500 kN