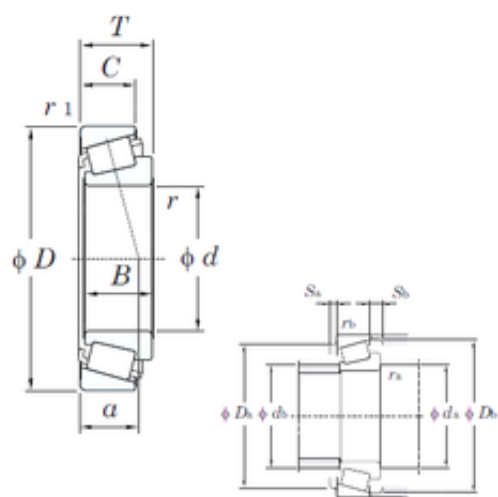




Bearing No. 32205XR

C	16 mm
e	0.55
d	25 mm
D	52 mm
T	19,25 mm
B	18 mm
a	16,2 mm
Y0	0.60
Y1	1.10
Cu	5.90
Cr	45.5
C0r	43.2
a(mm)	16.2
r min.	1 mm
da max	30 mm
Da min	40 mm
r(min)	1
Weight	0,2 Kg
r1(min)	1
db(max)	30
da(min)	30.5
Sb(min)	3
Da(max)	46.5
Sa(min)	2
Da(min)	40
ra(max)	1
rb(max)	1
Db(min)	50
rb max.	1 mm
ra max.	1 mm

Db min.	50 mm
Da max.	46,5 mm
da min.	30,5 mm
r2 min.	1 mm
Oil lub.	11000
Size (mm)	25x52x19.25
Width (mm)	19,25
Bearing No.	32205XR
Grease lub.	7900
Bearing number	32205XR
(Refer.)Mass(kg)	0.200
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6
(Oil) Lubrication Speed	11000 r/min
(Grease) Lubrication Speed	7900 r/min
Basic static load rating (C0)	43,2 kN
Basic dynamic load rating (C)	36,4 kN