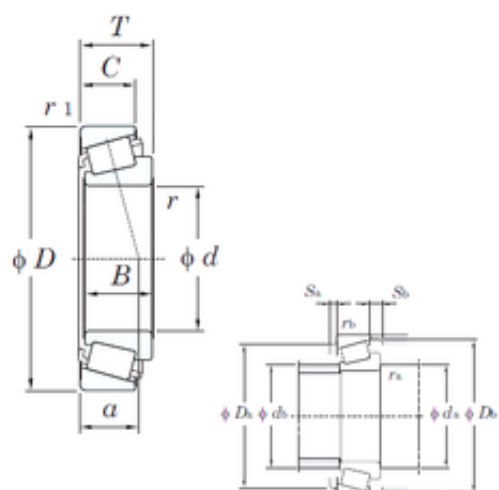




Bearing No. 30307XR

C	18 mm
e	0.55
d	35 mm
D	80 mm
T	22,75 mm
B	21 mm
a	20,5 mm
Y0	0.60
Y1	1.10
Cu	11.4
Cr	87.2
C0r	77.8
a(mm)	20.5
r min.	2 mm
da max	45 mm
Da min	63 mm
r(min)	2
Weight	0,56 Kg
r1(min)	1.5
db(max)	45
da(min)	45
Sb(min)	4.5
Da(max)	70
Sa(min)	3
Da(min)	63
ra(max)	2
rb(max)	1.5
Db(min)	74
rb max.	1,5 mm
ra max.	2 mm

Db min.	74 mm
Da max.	70 mm
da min.	45 mm
r2 min.	1,5 mm
Oil lub.	7000
Size (mm)	35x80x22.75
Width (mm)	22,75
Bearing No.	30307XR
Grease lub.	5200
Bearing number	30307XR
(Refer.)Mass(kg)	0.560
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6
(Oil) Lubrication Speed	7000 r/min
(Grease) Lubrication Speed	5200 r/min
Basic static load rating (C0)	77,8 kN
Basic dynamic load rating (C)	69,8 kN