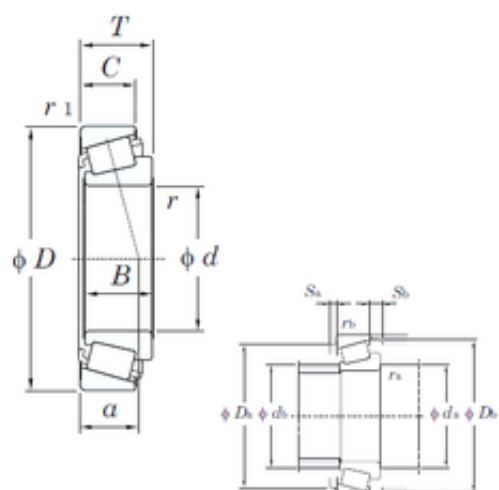




Bearing No. 30307JR-1

C	18 mm
e	0.31
d	35 mm
D	80 mm
T	22,75 mm
B	21 mm
a	16,9 mm
Y0	1.05
Y1	1.90
Cu	12.0
Cr	95.2
C0r	78.9
a(mm)	16.9
r min.	2 mm
da max	45 mm
Da min	70 mm
r(min)	2
Weight	0,527 Kg
r1(min)	1.5
db(max)	45
da(min)	45
Sb(min)	4.5
Da(max)	70
Sa(min)	3
Da(min)	70
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.	6900
Size (mm)	35x80x22.75
Width (mm)	22,75
Bearing No.	30307JR-1
Grease lub.	5200
Bearing number	30307JR-1
(Refer.)Mass(kg)	0.527
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Calculation factor (e)	0,31
Calculation factor (Y0)	1,05
(Oil) Lubrication Speed	6900 r/min
(Grease) Lubrication Speed	5200 r/min
Basic static load rating (C0)	78,9 kN
Basic dynamic load rating (C)	76,2 kN