



Bearing No. 32207-1R

C	19 mm
e	0.58
d	35 mm
D	72 mm
T	24,25 mm
B	23 mm
a	21,1 mm
Y0	0.57
Y1	1.04
Cu	12.3
Cr	86.3
C0r	86.6
a(mm)	21.1
r min.	1,5 mm
da max	42 mm
Da min	56 mm
r(min)	1.5
Weight	0,465 Kg
r1(min)	1.5
db(max)	42
da(min)	43.5
Sb(min)	5
Da(max)	63.5
Sa(min)	3
Da(min)	56
ra(max)	1.5
rb(max)	1.5
Db(min)	68
rb max.	1,5 mm
ra max.	1,5 mm

Db min.	68 mm
Da max.	63,5 mm
da min.	43,5 mm
r2 min.	1,5 mm
Oil lub.	7600
Size (mm)	35x72x24.25
Width (mm)	24,25
Bearing No.	32207-1R
Grease lub.	5700
Bearing number	32207-1R
(Refer.)Mass(kg)	0.465
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Calculation factor (e)	0,58
Calculation factor (Y0)	0,57
(Oil) Lubrication Speed	7600 r/min
(Grease) Lubrication Speed	5700 r/min
Basic static load rating (C0)	86,6 kN
Basic dynamic load rating (C)	69 kN