



Bearing No. 30208CR

C	15 mm
e	0.55
d	40 mm
D	80 mm
T	19,75 mm
B	18 mm
a	20,2 mm
Y0	0.60
Y1	1.10
Cu	9.90
Cr	76.6
C0r	67.4
a(mm)	20.2
r min.	1,5 mm
da max	49 mm
Da min	66 mm
r(min)	1.5
Weight	0,445 Kg
r1(min)	1.5
db(max)	49
da(min)	48.5
Sb(min)	4.5
Da(max)	71.5
Sa(min)	3
Da(min)	66
ra(max)	1.5
rb(max)	1.5
Db(min)	76
rb max.	1,5 mm
ra max.	1,5 mm

Db min.	76 mm
Da max.	71,5 mm
da min.	48,5 mm
r2 min.	1,5 mm
Oil lub.	6700
Size (mm)	40x80x19.75
Width (mm)	19,75
Bearing No.	30208CR
Grease lub.	5000
Bearing number	30208CR
(Refer.)Mass(kg)	0.445
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Calculation factor (e)	0,55
Calculation factor (Y0)	0,6
(Oil) Lubrication Speed	6700 r/min
(Grease) Lubrication Speed	5000 r/min
Basic static load rating (C0)	67,4 kN
Basic dynamic load rating (C)	61,4 kN