



**Bearing No. 32208CR**

C	19 mm
e	0.55
d	40 mm
D	80 mm
T	24,75 mm
B	23 mm
a	22 mm
Y0	0.60
Y1	1.10
Cu	13.7
Cr	98.0
C0r	93.1
a(mm)	22.0
r min.	1,5 mm
da max	48 mm
Da min	64 mm
r(min)	1.5
Weight	0,57 Kg
r1(min)	1.5
db(max)	48
da(min)	48.5
Sb(min)	5.5
Da(max)	71.5
Sa(min)	3
Da(min)	64
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)	40x80x24.75
Width (mm)	24,75
Bearing No.	32208CR
Grease lub.	5000
Bearing number	32208CR
(Refer.)Mass(kg)	0.570
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)	93,1 kN
Basic dynamic load rating (C)	78,5 kN