

# 3208 KOYO Basic dynamic load rating (C) 42.0 kN 40x80x30.2mm Angular contact ball bearings

Bearing number	3208
Size (mm)	40x80x30.2
Brand	KOYO
Bore Diameter (mm)	40
Outer Diameter (mm)	80
Width (mm)	30.2
d	40 mm
D	80 mm
B	30.2 mm
C	30.2 mm
a	52.6 mm
r min.	1.1 mm
da min.	47 mm
Da max.	73 mm
ra max.	1 mm
Weight	0.650 Kg
Basic dynamic load rating (C)	42.0 kN
Basic static load rating (C0)	43.9 kN
(Grease) Lubrication Speed	5000 r/min
Bearing No.	3208
r(min)	1.1
Cr	52.4

C0r	43.9
Cu	2.25
Grease lub.	5000
Oil lub.	6700
da(min)	47
da(max)	–
Da(max)	73
ra(max)	1
(Refer.) Mass (kg)	0.650