



KBJ Hydraulic Pump Technology Co., Ltd.



6038 Bearing 2D drawings and 3D CAD models

6038 KOYO Single-row deep groove ball bearings

Bearing No. 6038

Size	190x290x46 mm
Bore Diameter	190 mm
Outer Diameter	290 mm
Width	46 mm
d	190 mm
D	290 mm
B	46 mm
C	46 mm
r min.	2,1 mm
da min.	201 mm
Da max.	279 mm
ra max.	2 mm
Weight	10,8 Kg
Basic dynamic load rating (C)	188 kN
Basic static load rating (C0)	201 kN
(Grease) Lubrication Speed	2100 r/min
(Oil) Lubrication Speed	2500 r/min
Bearing No.	6038
r(min)	2.1
Cr	235
C0r	201
Cu	7.35
f0	15.8
Grease lub.	2100
Oil lub.	2500



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da(min)	201
Da(max)	279
ra(max)	2
(Refer.)Mass(kg)	10.8