



KBJ Hydraulic Pump Technology Co., Ltd.



6048 KOYO Single-row deep groove ball bearings

Bearing No. 6048

6048 Bearing 2D drawings and 3D CAD models

Size	240x360x56 mm
Bore Diameter	240 mm
Outer Diameter	360 mm
Width	56 mm
d	240 mm
D	360 mm
B	56 mm
C	56 mm
r min.	3 mm
da min.	253 mm
Da max.	347 mm
ra max.	2,5 mm
Weight	19,7 Kg
Basic dynamic load rating (C)	244 kN
Basic static load rating (C0)	296 kN
(Grease) Lubrication Speed	1600 r/min
(Oil) Lubrication Speed	1900 r/min
Bearing No.	6048
r(min)	3
Cr	305
C0r	296
Cu	12.3
f0	15.9
Grease lub.	1600
Oil lub.	1900



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da(min)	253
Da(max)	347
ra(max)	2.5
(Refer.)Mass(kg)	19.7