



Shanghai Ruonan-Power Co., Ltd.



200 mm x 280 mm x 38 mm KOYO 6940 deep groove ball bearings

Bearing No. 6940

6940 Bearing 2D drawings and 3D CAD models

Size	200x280x38 mm
Bore Diameter	200 mm
Outer Diameter	280 mm
Width	38 mm
d	200 mm
D	280 mm
B	38 mm
C	38 mm
r min.	2,1 mm
da min.	211 mm
Da max.	269 mm
ra max.	2 mm
Weight	7,3 Kg
Basic dynamic load rating (C)	157 kN
Basic static load rating (C0)	168 kN
(Grease) Lubrication Speed	2100 r/min
(Oil) Lubrication Speed	2500 r/min
Bearing No.	6940
r(min)	2.1
Cr	196
C0r	168
Cu	5.80
f0	16.2
Grease lub.	2100
Oil lub.	2500



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da(min)	211
Da(max)	269
ra(max)	2
(Refer.)Mass(kg)	7.30