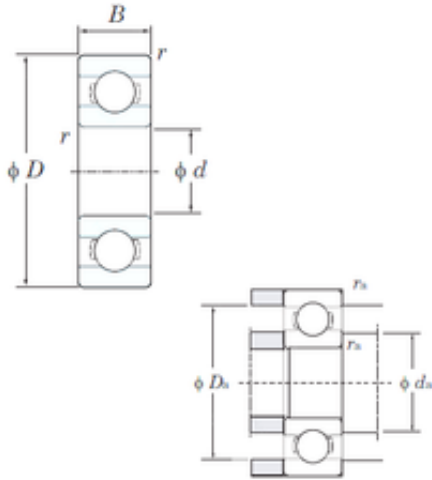




# LY?MANUFACTURING CO.,LTD.



## KOYO 683 deep groove ball bearings

Bearing No. 683

Size	3x7x2 mm
Bore Diameter	3 mm
Outer Diameter	7 mm
Width	2 mm
d	3 mm
D	7 mm
B	2 mm
C	2 mm
r min.	0,15 mm
r1 min.	0,15 mm
da min.	4,2 mm
Da max.	5,8 mm
ra max.	0,1 mm
Weight	0,0003 Kg
Basic dynamic load rating (C)	0,31 kN
Basic static load rating (C0)	0,11 kN
(Grease) Lubrication Speed	66000 r/min
(Oil) Lubrication Speed	79000 r/min
Category	Bearings
Inventory	0.0
Manufacturer Name	KOYO
Minimum Buy Quantity	N/A
Weight / Kilogram	0
Product Group	B04334
Bearing No.	683
r(min)	0.15

683 Bearing 2D drawings and 3D CAD models



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Cr	0.390
C0r	0.11
Cu	0.003
f0	13.7
Grease lub.	66000
Oil lub.	79000
da(min)	4.2
Da(max)	5.8
ra(max)	0.1
(Refer.)Mass(g)	0.3