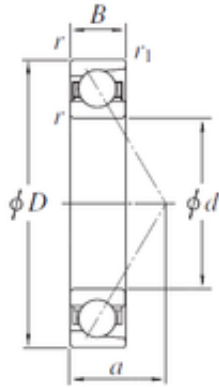




Shandong Weisen Bearing Co., Ltd



100 mm x 180 mm x 34 mm KOYO 7220 Single-row, matched pair angular contact ball bearings

Bearing No. 7220

7220 Bearing 2D drawings and 3D CAD models

Size	100x180x34 mm
Bore Diameter	100 mm
Outer Diameter	180 mm
Width	34 mm
d	100 mm
D	180 mm
B	34 mm
C	34 mm
Angle (°)	30 °
a	57,7 mm
r min.	2,1 mm
r1 min.	1,1 mm
da min.	112 mm
Da max.	168 mm
ra max.	2 mm
Weight	3,32 Kg
Basic dynamic load rating (C)	137 kN
Basic static load rating (C0)	117 kN
(Grease) Lubrication Speed	4100 r/min
Bearing No.	7220
r(min)	2.1
r1(min)	1.1
Cr	180
C0r	126
Cu	6.50



Shandong Weisen Bearing Co., Ltd

f0	-
Grease lub.	3200
Oil lub.	4100
a	57.7 mm
da(min)	112
Da(max)	168
ra(max)	2
(Refer.)Mass(kg)	3.32