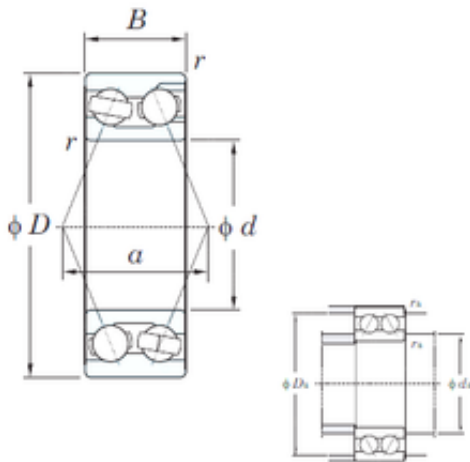




# Timken BEARINGS INDUSTRY



60 mm x 130 mm x 54 mm KOYO 3312 angular contact ball bearings

Bearing No. 3312

3312 Bearing 2D drawings and 3D CAD models

Size	60x130x54 mm
Bore Diameter	60 mm
Outer Diameter	130 mm
Width	54 mm
d	60 mm
D	130 mm
B	54 mm
C	54 mm
a	87.4 mm
r min.	2.1 mm
da min.	72 mm
Da max.	118 mm
ra max.	2 mm
Weight	3.24 Kg
Basic dynamic load rating (C)	125 kN
Basic static load rating (C0)	132 kN
(Grease) Lubrication Speed	3100 r/min
Bearing No.	3312
r(min)	2.1
Cr	156
C0r	132
Cu	6.85
Grease lub.	3100
Oil lub.	4200
da(min)	72



## Timken BEARINGS INDUSTRY

da(max)	-
Da(max)	118
ra(max)	2
(Refer.)Mass(kg)	3.24