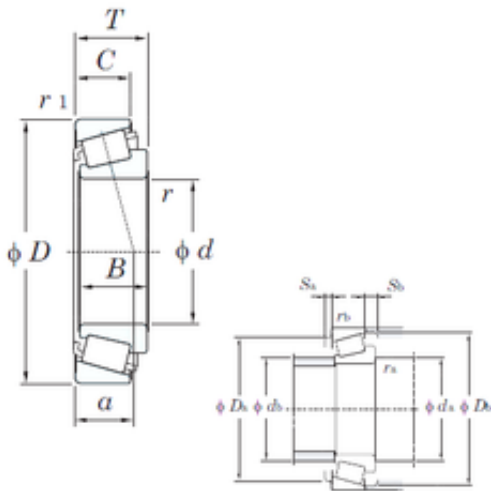




FAG BEARING CORP.

240 mm x 440 mm x 72 mm KOYO 30248R
JAPAN Bearing

Bearing No. 30248R



30248R Bearing 2D drawings and 3D CAD models

Size	240x440x79 mm
Bore Diameter	240 mm
Outer Diameter	440 mm
Width	79 mm
d	240 mm
D	440 mm
T	79 mm
B	72 mm
C	60 mm
a	82,7 mm
r min.	5 mm
r2 min.	4 mm
da min.	262 mm
da max	287 mm
Da min	377 mm
Da max.	422 mm
Db min.	409 mm
ra max.	4 mm
rb max.	3 mm
Weight	49,5 Kg
Basic dynamic load rating (C)	1230 kN
Basic static load rating (C0)	1790 kN
(Grease) Lubrication Speed	730 r/min
(Oil) Lubrication Speed	980 r/min
Calculation factor (e)	0,42



FAG BEARING CORP.

Calculation factor (Y0)	0,79
Bearing No.	30248R
r(min)	5
r1(min)	4
Cr	1540
C0r	1790
Cu	191
Grease lub.	730
Oil lub.	980
a	82.7 mm
da(min)	262
db(max)	287
Da(max)	422
Da(min)	377
Db(min)	409
Sa(min)	14
Sb(min)	18
ra(max)	4
rb(max)	3
e	0.42
Y1	1.43
Y0	0.79
(Refer.) Mass(kg)	49.5