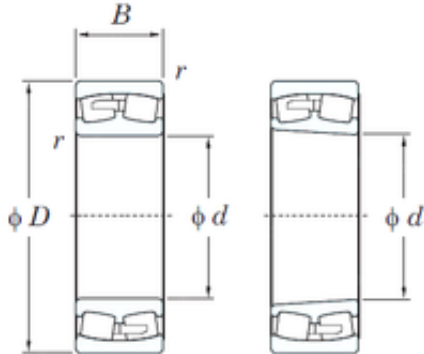




Timken MANUFACTURING (THAILAND)CO.,LTD.

480 mm x 870 mm x 310 mm KOYO 23296R
spherical roller bearings



Bearing No. 23296R

23296R Bearing 2D drawings and 3D CAD models

Size	480x870x310 mm
Bore Diameter	480 mm
Outer Diameter	870 mm
Width	310 mm
d	480 mm
D	870 mm
B	310 mm
C	310 mm
r min.	7,5 mm
da min.	516 mm
Da max.	834 mm
ra max.	6 mm
Weight	831 Kg
Basic dynamic load rating (C)	8380 kN
Basic static load rating (C0)	15100 kN
(Grease) Lubrication Speed	250 r/min
(Oil) Lubrication Speed	340 r/min
Calculation factor (e)	0,36
Calculation factor (Y0)	1,81
Calculation factor (Y1)	1,85
Bearing No.	23296R
r(min)	7.5
Cr	10500
C0r	15100
Cu	953



Timken MANUFACTURING (THAILAND)CO.,LTD.

Grease lub.	250
Oil lub.	340
da(min)	516
Da(max)	834
ra(max)	6
e	0.36
Y1	1.85
Y2	2.75
Y0	1.81
(Refer.)Mass(kg)	831