



KOYO 22272R spherical roller bearings



Bearing No. 22272R

22272R Bearing 2D drawings and 3D CAD models

Size	360x650x170 mm
Bore Diameter	360 mm
Outer Diameter	650 mm
Width	170 mm
d	360 mm
D	650 mm
B	170 mm
C	170 mm
r min.	6 mm
da min.	388 mm
Da max.	622 mm
ra max.	5 mm
Weight	248 Kg
Basic dynamic load rating (C)	3770 kN
Basic static load rating (C0)	5830 kN
(Grease) Lubrication Speed	410 r/min
(Oil) Lubrication Speed	550 r/min
Calculation factor (e)	0,27
Calculation factor (Y0)	2,42
Calculation factor (Y1)	2,47
Bearing No.	22272R
r(min)	6
Cr	4710
C0r	5830
Cu	583
Grease lub.	410



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Oil lub.	550
da(min)	388
Da(max)	622
ra(max)	5
e	0.27
Y1	2.47
Y2	3.68
Y0	2.42
(Refer.)Mass(kg)	248