



280 mm x 580 mm x 175 mm KOYO 22356R
spherical roller bearings



Bearing No. 22356R

22356R Bearing 2D drawings and 3D CAD models

Size	280x580x175 mm
Bore Diameter	280 mm
Outer Diameter	580 mm
Width	175 mm
d	280 mm
D	580 mm
B	175 mm
C	175 mm
r min.	6 mm
da min.	308 mm
Da max.	552 mm
ra max.	5 mm
Weight	229 Kg
Basic dynamic load rating (C)	3150 kN
Basic static load rating (C0)	4910 kN
(Grease) Lubrication Speed	530 r/min
(Oil) Lubrication Speed	710 r/min
Calculation factor (e)	0,34
Calculation factor (Y0)	1,93
Calculation factor (Y1)	1,98
Bearing No.	22356R
r(min)	6
Cr	3930
C0r	4910
Cu	407



France Import Bearing Co., Ltd.

Grease lub.	530
Oil lub.	710
da(min)	308
Da(max)	552
ra(max)	5
e	0.34
Y1	1.98
Y2	2.95
Y0	1.93
(Refer.)Mass(kg)	229