



LEDONG Machinery Co., Ltd.

45 mm x 85 mm x 23 mm KOYO 22209RHR spherical roller bearings



Bearing No. 22209RHR

Size	45x85x23 mm
Bore Diameter	45 mm
Outer Diameter	85 mm
Width	23 mm
d	45 mm
D	85 mm
B	23 mm
C	23 mm
r min.	1,1 mm
da min.	52 mm
Da max.	78 mm
ra max.	1 mm
Weight	0,602 Kg
Basic dynamic load rating (C)	95,6 kN
Basic static load rating (C0)	110 kN
(Grease) Lubrication Speed	4200 r/min
(Oil) Lubrication Speed	5600 r/min
Calculation factor (e)	0,26
Calculation factor (Y0)	2,5
Calculation factor (Y1)	2,55

22209RHR Bearing 2D drawings and 3D CAD models