

2207 KOYO 35x72x23mm D 72 mm

Self aligning ball bearings

Bearing number	2207
Size (mm)	35x72x23
Brand	KOYO
Bore Diameter (mm)	35
Outer Diameter (mm)	72
Width (mm)	23
d	35 mm
D	72 mm
B	23 mm
C	23 mm
r min.	1.1 mm
da min.	41.5 mm
Da max.	65.5 mm
ra max.	1 mm
Weight	0.403 Kg
Basic dynamic load rating (C)	21.6 kN
Basic static load rating (C0)	6.60 kN
(Grease) Lubrication Speed	8500 r/min
(Oil) Lubrication Speed	10000 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.79
Calculation factor (Y1)	1.71
Bearing No.	2207
r(min)	1.1
Cr	21.6

C0r	6.65
Cu	0.42
Grease lub.	8500
Oil lub.	10000
da(min)	41.5
Da(max)	65.5
ra(max)	1
e	0.37
Y1	1.71
Y2	2.65
Y0	1.79
(Refer.) Mass (kg)	0.403