



Bearing No. 2209

Specifications

(Boundary dimensions ...etc)

d(mm)	45
D(mm)	85
B(mm)	23
r(min.)(mm)	1.1
Basic load ratings : Cr(kN)	23.3
Basic load ratings : C0r(kN)	8.15
Fatigue load limit : Cu(kN)	0.46
Limiting speeds(Grease lub.)(min-1)	7000
Limiting speeds(Oil lub.)(min-1)	8500
Constant :e()	0.30
Axial load factors : Y1()	2.09
Axial load factors : Y2()	3.23
Axial load factors : Y0()	2.19

Mounting dimensions

da(min.)(mm)	51.5
Da(max.)(mm)	78.5
ra(max.)(mm)	1

Refer.

(Refer.)Mass(kg)	0.545
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