



Model: U209

Basic size of
mm

d:	45
D:	73
H ₁ :	24

The basic rated load is
kN

trends C:	39
static state Co:	86.5
Fatigue load limit, Pu:	3.2
Minimum load coefficient, A:	0.038

Rated rotation speed is
r/min

Refer to the speed:	3600
limit speed:	5000
Mass bearing + seat ring:	0.39

model

bearing:	5320 9
Seat washer:	U209

Dimensions are
mm

d:	45
d ₁ ~ :	73
D1 ~ :	47
D ₂ :	60
D ₃ :	78
H:	21.3
C:	7.5
R:	56
s:	26
r _{1,2} the min:	1

Shoulder gear and chamfer size
mm

d _a the min:	62
Da the max:	60



