



Model: U310

Basic size of
 mm

d:	50
D:	95
H ₁ :	37

The basic rated load is
 kN

trends C:	88.4
static state Co:	190
Fatigue load limit, Pu:	6.95
Minimum load coefficient, A:	0.19

Rated rotation speed is
 r/min

Refer to the speed:	2600
limit speed:	3600
Mass bearing + seat ring:	1.2

model

bearing:	5331 0
Seat washer:	U310

Dimensions are
 mm

d:	50
d ₁ ~ :	95
D1 ~ :	52
D ₂ :	72
D ₃ :	100
H:	34.3
C:	11
R:	72
s:	28
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
 mm

d _a the min:	77
Da the max:	72



