



Model: U312

Basic size of
 mm

d:	60
D:	110
H ₁ :	42

The basic rated load is
 kN

trends C:	101
static state Co:	224
Fatigue load limit, Pu:	8.3
Minimum load coefficient, A:	0.26

Rated rotation speed is
 r/min

Refer to the speed:	2200
limit speed:	3000
Mass bearing + seat ring:	1.71

model

bearing:	5331 2
Seat washer:	U312

Dimensions are
 mm

d:	60
d ₁ ~ :	110
D1 ~ :	62
D ₂ :	85
D ₃ :	115
H:	38.3
C:	11.5
R:	90
s:	41
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
 mm

d _a the min:	90
Da the max:	85



