



## Model: U313

Basic size of  
mm

d:	65
D:	115
H <sub>1</sub> :	43

The basic rated load is  
kN

trends C:	106
static state Co:	240
Fatigue load limit, Pu:	8.8
Minimum load coefficient, A:	0.3

Rated rotation speed is  
r/min

Refer to the speed:	2000
limit speed:	3000
Mass bearing + seat ring:	1.89

model

bearing:	5331 3
Seat washer:	U313

Dimensions are  
mm

d:	65
d <sub>1</sub> ~ :	115
D1 ~ :	67
D <sub>2</sub> :	90
D <sub>3</sub> :	120
H:	39.4
C:	12.5
R:	90
s:	38.5
r <sub>1,2</sub> the min:	1.1

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	95
Da the max:	90



