



## Model: 53320

Basic size of  
mm

d:	100
D:	170
H <sub>1</sub> :	64

The basic rated load is  
kN

trends C:	229
static state Co:	610
Fatigue load limit, Pu:	19.6
Minimum load coefficient, A:	1.9

Rated rotation speed is  
r/min

Refer to the speed:	1400
limit speed:	1900
Mass bearing + seat ring:	5.95

model

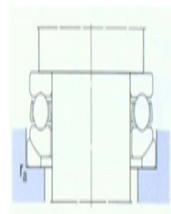
bearing:	53320
	0
Seat washer:	U320

Dimensions are  
mm

d:	100
d <sub>1</sub> ~ :	170
D1 ~ :	103
D <sub>2</sub> :	135
D <sub>3</sub> :	175
H:	59.2
C:	18
R:	125
s:	46
r <sub>1,2</sub> the min:	1.5

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the min:	142
Da the max:	135



$r_a$  the max:

1.5