



Model: U324

Basic size of
mm

d:	120
D:	210
H ₁ :	80

The basic rated load is
kN

trends C:	325
static state Co:	980
Fatigue load limit, Pu:	28.5
Minimum load coefficient, A:	5

Rated rotation speed is
r/min

Refer to the speed:	1100
limit speed:	1500
Mass bearing + seat ring:	12.5

model

bearing:	53324 M
Seat washer:	U324

Dimensions are
mm

d:	120
d ₁ ~ :	205
D1 ~ :	123
D ₂ :	165
D ₃ :	220
H:	74.1
C:	22
R:	160
s:	63
r _{1,2} the min:	2.1

Shoulder gear and chamfer size
mm

d _a the min:	173
Da the max:	165



