



Model: H322

Basic size of
mm

d ₁ :	100
D:	170
B:	45

The basic rated load is
kN

trends C:	310
static state Co:	440
Fatigue load limit Pu:	46.5

Rated rotation speed is
r/min

Refer to the speed:	3400
limit speed:	4300
Mass bearing + tightening sleeve:	5.75

model

bearing:	*23022CCK/W3 3
tapered adapter- sleeve:	H322

Dimensions are
mm

d ₁ :	100
d ₂ ~ :	125
d ₃ :	145
D1 ~ :	151
B ₁ :	77
B ₂ :	21
b:	5.5
k:	3
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d_a the max:	125
d_b the min:	118
D_a the max:	161
B_a the min:	14
r_a the max:	2

Calculation coefficient

e:	0.23
Y1:	2.9
Y2:	4.4
Yo:	2.8