



Model: H306

Basic size of
mm

d ₁ :	25
D :	72
B :	19

The basic rated load is
kN

trends C :	55.2
static state Co :	61
Fatigue load limit Pu :	6.8

Rated rotation speed is
r/min

Refer to the speed :	7500
limit speed :	10000
Mass bearing + tightening sleeve :	0.51

model

bearing :	21306CC K
tapered adapter- sleeve :	H306

Dimensions are
mm

d ₁ :	25
d ₂ ~ :	43.3
d ₃ :	45
D1 ~ :	58.8
B ₁ :	31
B ₂ :	8
b :	-
k :	-
r _{1,2} the min :	1.1

Shoulder gear and chamfer size
mm

d _a the max :	43
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d_b the min:	33
D_a the max:	65
B_a the min:	6
r_a the max:	1

Calculation coefficient

e:	0.27
Y1:	2.5
Y2:	3.7
Yo:	2.5