



Model: H2306

Basic size of
mm

d:	25
D:	72
B:	27

The basic rated load is
kN

trends C:	31.2
static state Co:	8.8
Fatigue load limit Pu:	0.45

Rated rotation speed is
r/min

Refer to the speed:	18000
limit speed:	13000
Mass bearing + tightening sleeve:	0.61

model

bearing:	2306 K
tapered adapter-sleeve:	H230 6

Dimensions are
mm

d ₁ :	25
d ₃ :	45
D1 ~ :	60.9
B1:	38
B2:	8
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the max:	41
d _b the min:	35
Da the max:	65
B _a the min:	5
r _a the max:	1

Calculation coefficient

e:	0.44
Y1:	1.4
Y2:	2.2
Y0:	1.4