



Model: H3028

Basic size of
mm

d ₁ :	125
D:	210
B:	53

The basic rated load is
kN

trends C:	465
static state Co:	680
Fatigue load limit Pu:	68

Rated rotation speed is
r/min

Refer to the speed:	2600
limit speed:	3400
Mass bearing + tightening sleeve:	9.4

model

bearing:	*23028CCK/W3 3
tapered adapter- sleeve:	H3028

Dimensions are
mm

d ₁ :	125
d ₂ ~ :	158
d ₃ :	165
D1 ~ :	190
B ₁ :	82
B ₂ :	24
b:	8.3
k:	4.5
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d_a the max: 158

d_b the min: 147

D_a the max: 201

B_a the min: 8

r_a the max: 2

Calculation coefficient

e: 0.22

Y1: 3

Y2: 4.6

Yo: 2.8