



Model: H3128

Basic size of
mm

d ₁ :	125
D :	250
B :	68

The basic rated load is
kN

trends C :	710
static state Co :	900
Fatigue load limit Pu :	86.5

Rated rotation speed is
r/min

Refer to the speed :	2400
limit speed :	3200
Mass bearing + tightening sleeve :	17.8

model

bearing :	*22228CCK/W3 3
tapered adapter-sleeve :	H3128

Dimensions are
mm

d ₁ :	125
d ₂ ~ :	166
d ₃ :	180
D1 ~ :	216
B ₁ :	97
B ₂ :	24
b :	11.1
k :	6
r _{1,2} the min :	3

Shoulder gear and chamfer size
mm

d_a the max:	166
d_b the min:	149
D_a the max:	236
B_a the min:	8
r_a the max:	2.5

Calculation coefficient

e:	0.26
Y1:	2.6
Y2:	3.9
Yo:	2.5