



Model: OH30/800HE

Basic size of
mm

d ₁ :	750
D:	1150
B:	258

The basic rated load is
kN

trends C:	9150
static state Co:	18600
Fatigue load limit Pu:	1120

Rated rotation speed is
r/min

Refer to the speed:	360
limit speed:	480
Mass bearing + tightening sleeve:	1150

model

bearing:	*C30/800KMB
	1)
tapered adapter- sleeve:	OH30/800HE

Dimensions are
mm

d ₁ :	750
d ₂ ~ :	913
d ₃ :	920
D1 ~ :	1047
B ₁ :	366
B ₂ :	90
r _{1,2} the min:	112
s ₁ ¹⁾ ~ :	7.5
s ₂ ¹⁾ ~ :	25

Shoulder gear and chamfer size
mm

d _a the max:	910
d _b the min:	829
D _a the min:	1050
D _a the max:	1122
B _a the min:	28
C _a ²⁾ the min:	22.3
r _a the max:	6

Calculation coefficient

k ₁ :	-
k ₂ :	0.111