



Model: OH39/950HE

Basic size of
mm

d ₁ :	900
D:	1250
B:	224

The basic rated load is
kN

trends C:	9300
static state Co:	22000
Fatigue load limit Pu:	1250

Rated rotation speed is
r/min

Refer to the speed:	300
limit speed:	430
Mass bearing + tightening sleeve:	1100

model

bearing:	*C39/950K M
tapered adapter- sleeve:	OH39/950H E

Dimensions are
mm

d ₁ :	900
d ₂ ~ :	1044
d ₃ :	1080
D1 ~ :	1167
B ₁ :	344
B ₂ :	100
r _{1,2} the min:	125
s ₁ ¹⁾ ~ :	7.5
s ₂ ¹⁾ ~ :	35

Shoulder gear and chamfer size
mm

d _a the max:	1080
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d_b the min:	976
Da the min:	1145
Da the max:	1222
B_a the min:	30
Ca^2) the min:	3.1
r_a the max:	6

Calculation coefficient

k_1 :	0.134
k_2 :	0.098