



Model: 1216K

Basic size of
mm

d:	70
D:	140
B:	26

The basic rated load is
kN

trends C:	39.7
static state Co:	17
Fatigue load limit Pu:	0.83

Rated rotation speed is
r/min

Refer to the speed:	9500
limit speed:	6000
Mass bearing + tightening sleeve:	2.4

model

bearing:	1216 K
tapered adapter-sleeve:	H216

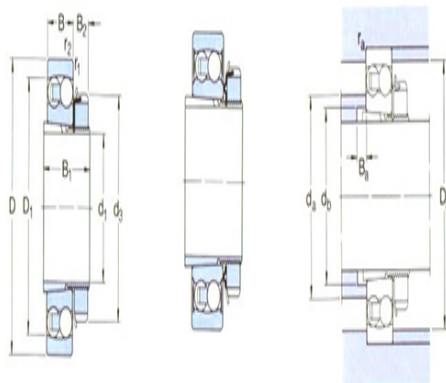
Dimensions are
mm

d ₁ :	70
d ₃ :	105
D1 ~ :	125
B1:	46
B2:	17
r _{1,2} the min:	2

Shoulder gear and chamfer size
mm

d _a the max:	101
d _b the min:	85
Da the max:	129
B _a the min:	7
r _a the max:	2

Calculation coefficient



e:	0.16
Y1:	3.9
Y2:	6.1
Y0:	4