



Model: 2308EKTN9

Basic size of
mm

d:	35
D:	90
B:	33

The basic rated load is
kN

trends C:	54
static state Co:	16
Fatigue load limit Pu:	0.82

Rated rotation speed is
r/min

Refer to the speed:	14000
limit speed:	10000
Mass bearing + tightening sleeve:	1.1

model

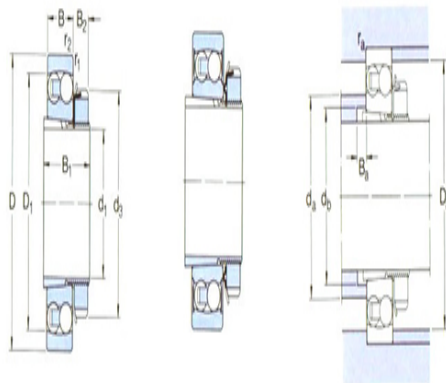
bearing:	2308EKTN 9
tapered adapter- sleeve:	H2308

Dimensions are
mm

d ₁ :	35
d ₃ :	58
D1 ~ :	79.2
B1:	46
B2:	10
r _{1,2} the min:	1.5

Shoulder gear and chamfer size
mm

d _a the max:	53
d _b the min:	45
Da the max:	81
B _a the min:	6
r _a the max:	1.5



Calculation coefficient

e:	0.4
Y1:	1.6
Y2:	2.4
Y0:	1.6