



Model: 2208E-2RS1KTN9

Basic size of
mm

d:	35
D:	80
B:	23

The basic rated load is
kN

trends C:	19.9
static state Co:	6.95
Fatigue load limit Pu:	0.36

Rated rotation speed is
r/min

Refer to the speed:	-
limit speed:	5600
Mass bearing + tightening sleeve:	0.67

model

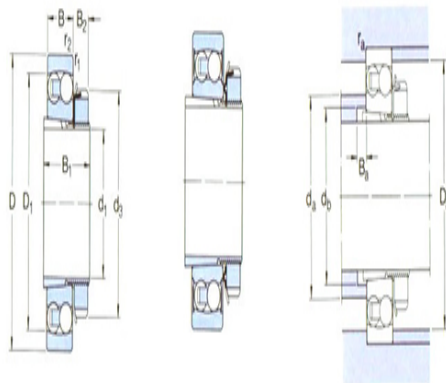
bearing:	2208E- 2RS1KTN9
tapered adapter- sleeve:	H308C

Dimensions are
mm

d ₁ :	35
d ₃ :	58
D1 ~ :	69.8
B1:	36
B2:	10.5
r _{1,2} the min:	1.1

Shoulder gear and chamfer size
mm

d _a the max:	49
d _b the min:	44
Da the max:	73
B _a the min:	6
r _a the max:	1



Calculation coefficient

e:	0.22
Y1:	2.9
Y2:	4.5
Y0:	2.8