

Model: 67985/67920/HA3VQ11

7

Basic size of
mm

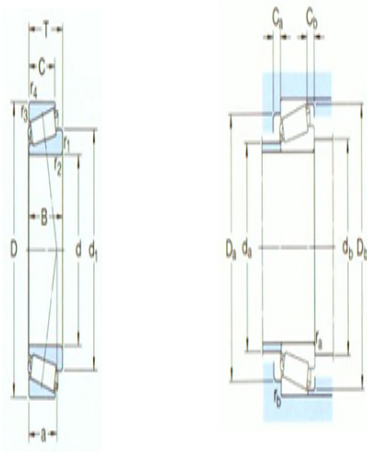
d:	206.375
D:	282.575
T:	46.038

The basic rated load is
kN

trends C:	380
static state Co:	830
Fatigue load limit Pu:	76.5

Rated rotation speed is
r/min

Refer to the speed:	1500
limit speed:	2200
quality:	8.6
model:	67985/67920/HA3VQ11 7
series:	67900



Dimensions are
mm

d:	206.375
d ₁ ~ :	247
B:	46.038
C:	36.512
r _{1,2} the min:	3.5
r _{3,4} the min:	3.3
a:	62

Shoulder gear and chamfer size
mm

d _a the max:	222
d _b the min:	220
Da the min:	254
Da the max:	268
Db the min:	272

Ca the min:	8
Cb the min:	9.5
r _a the max:	3
r _b the max:	3

Calculation coefficient

e:	0.5
Y:	1.2
Yo:	0.7