



Model: HM89449/2/410/2/QCL7

C

Basic size of
mm

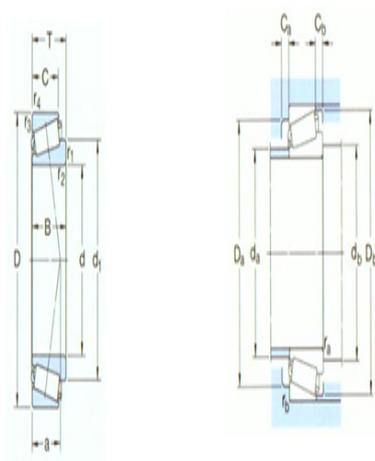
d:	36.512
D:	76.2
T:	29.37

The basic rated load is
kN

trends C:	90
static state Co:	106
Fatigue load limit	11.8
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	7000
limit speed:	9500
quality:	0.64
model:	*HM89449/2/410/2/QCL7 C
series:	HM89400



Dimensions are
mm

d:	36.512
d ₁ ~ :	59.3
B:	28.575
C:	23.02
r _{1,2} the min:	3.5
r _{3,4} the min:	3.3
a:	23

Shoulder gear and chamfer size
mm

d _a the max:	44
d _b the min:	47.5
Da the min:	58
Da the max:	65

Db the min: 72

Ca the min: 3

Cb the min: 6

r_a the max: 3

r_b the max: 3

Calculation coefficient

e: 0.54

Y: 1.1

Yo: 0.6