



Model: HM88648/610/Q

Basic size of
mm

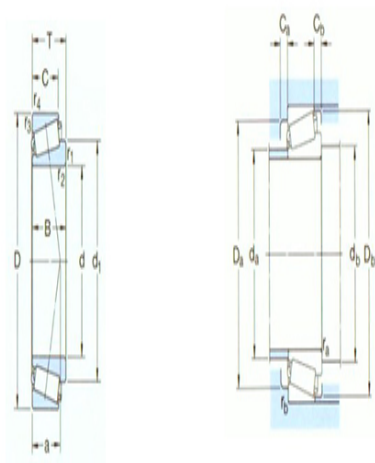
d:	35.717
D:	72.233
T:	25.4

The basic rated load is
kN

trends C:	78
static state Co:	90
Fatigue load limit Pu:	10

Rated rotation speed is
r/min

Refer to the speed:	7500
limit speed:	10000
quality:	0.5
model:	*HM88648/610/Q
series:	HM88600



Dimensions are
mm

d:	35.717
d ₁ ~ :	55.9
B:	25.4
C:	19.842
r _{1,2} the min:	3.5
r _{3,4} the min:	2.3
a:	20

Shoulder gear and chamfer size
mm

d _a the max:	42
d _b the min:	47
Da the min:	57
Da the max:	63
Db the min:	68
Ca the min:	5

Cb the min:	5.5
r _a the max:	3
r _b the max:	2

Calculation coefficient

e:	0.54
Y:	1.1
Yo:	0.6