



Model: HM803149/110/Q

Basic size of
mm

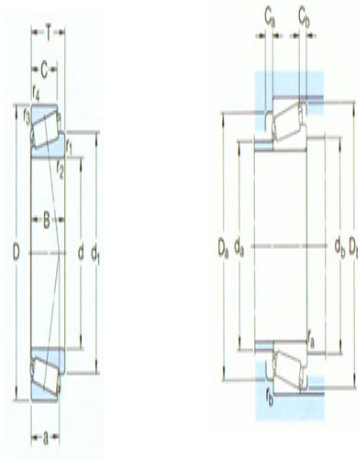
d:	44.45
D:	88.9
T:	30.162

The basic rated load is
kN

trends C:	108
static state Co:	127
Fatigue load limit	14.6
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	6000
limit speed:	8000
quality:	1.5
model:	*HM803149/110/ Q
series:	HM803100



Dimensions are
mm

d:	44.45
d ₁ ~ :	68.9
B:	29.37
C:	23.02
r _{1,2} the min:	3.5
r _{3,4} the min:	3.3
a:	26

Shoulder gear and chamfer size
mm

d _a the max:	53
d _b the min:	55.5
Da the min:	70
Da the max:	78
Db the min:	84

Ca the min:	4
Cb the min:	7
r _a the max:	3
r _b the max:	3

Calculation coefficient

e:	0.54
:	1.1
Yo:	0.6