



Model: HM804846/2/810/2/

Q

Basic size of
mm

d:	47.625
D:	95.25
T:	30.162

The basic rated load is
kN

trends C:	108
static state Co:	104.6

Fatigue load
limit

limit	17.3
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Pu:

Rated rotation speed is
r/min

Refer to the
speed:

limit speed:

quality:

model:

series:

Dimensions are
mm

d:

d₁ ~ :

B:

C:

r_{1,2} the min:

r_{3,4} the min:

a:

Shoulder gear and chamfer size
mm

d_a the max:

d_b the min:

Da the min:

Da the max:

Db the min:	90
Ca the min:	5
Cb the min:	7
r _a the max:	3
r _b the max:	3

Calculation coefficient

e:	0.54
Y:	1.1
Yo:	0.6