



Model: M84548/2/510/2/QVQ5

06

Basic size of
mm

d:	25.4
D:	57.15
T:	19.431

The basic rated load is
kN

trends C: 45.5

static state Co: 45

Fatigue load

limit 5

Pu:

Rated rotation speed is
r/min

Refer to the
speed: 10000

limit speed: 13000

quality: 0.23

model: *M84548/2/510/2/QVQ50
6

series: M84500

Dimensions are
mm

d: 25.4

d₁ ~ : 42.5

B: 19.431

C: 14.732

r_{1,2} the min: 1.5

r_{3,4} the min: 1.5

a: 16

Shoulder gear and chamfer size
mm

d_a the max: 33

d_b the min: 32.5

D_a the min: 45

D_a the max: 50

Db the min:	53
Ca the min:	3
Cb the min:	4.5
r _a the max:	1.5
r _b the max:	1.5

Calculation coefficient

e:	0.54
Y:	1.1
Yo:	0.6