



Model: M802048/011/QCL7

C

Basic size of
mm

d:	41.275
D:	82.55
T:	26.543

The basic rated load is
kN

trends C:	85
static state Co:	91.5
Fatigue load limit Pu:	10.6

Rated rotation speed is
r/min

Refer to the speed:	6700
limit speed:	9000
quality:	0.62
model:	*M802048/011/QCL7 C
series:	M802000

Dimensions are
mm

d:	41.275
d ₁ ~ :	62.5
B:	25.654
C:	20.193
r _{1,2} the min:	3.5
r _{3,4} the min:	3.3
a:	22

Shoulder gear and chamfer size
mm

d _a the max:	50
d _b the min:	52.5
Da the min:	66

Da the max: 71

Db the min: 78

Ca the min: 4

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