



Model: 33208/QCL7C

Basic size of
mm

d:	40
D:	80
T:	32

The basic rated load is
kN

trends C:	120
static state Co:	132
Fatigue load limit Pu:	15

Rated rotation speed is
r/min

Refer to the speed:	6300
limit speed:	8500
quality:	0.77
model:	*33208/QCL7 C
ISO335	2DE
Size series (ABMA):	

Dimensions are
mm

d:	40
d ₁ ~ :	59.7
B:	32
C:	25
r _{1,2} the min:	1.5
r _{3,4} the min:	1.5
a:	21

Shoulder gear and chamfer size
mm

d _a the max:	47
d _b the min:	47
Da the min:	67
Da the max:	73
Db the min:	76
Ca the min:	5

Cb the min:	7
r _a the max:	1.5
r _b the max:	1.5

Calculation coefficient

e:	0.35
Y:	1.7
Yo:	0.9