



Model: 31308J2/QCL7CDF

Basic size of
mm

d:	40
D:	90
T:	50.5

The basic rated load is
kN

trends C:	146
static state Co:	163
Fatigue load limit	19
Pu:	

Rated rotation speed is
r/min

Refer to the speed:	4500
limit speed:	7500
quality:	1.5
model:	*31308J2/QCL7CDF
	F

Dimensions are
mm

d:	40
2B:	46
r _{3,4} the min:	1.5
r ₅ the min:	0.6

Shoulder gear and chamfer size
mm

d _a the max:	51
Da the min:	71
Da the max:	81
Ca the min:	3
r _a the max:	1.5
r _c the max:	0.6

Calculation coefficient

e:	0.83
Y1:	0.81

Y2:	1.2
Yo:	0.8