



Model: 31305J2/QDF

Basic size of

mm

d:	25
D:	62
T:	36.5

The basic rated load is

kN

trends C:	64.4
static state Co:	80
Fatigue load limit	8.65
Pu:	

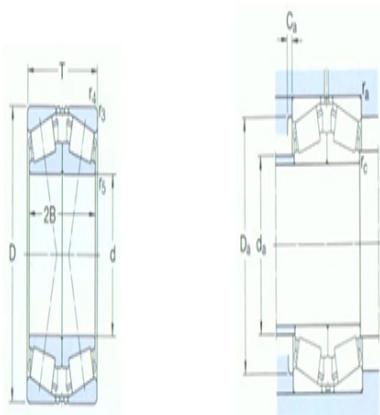
Rated rotation speed is

r/min

Refer to the speed:	6000
limit speed:	11000
quality:	0.55
model:	31305J2/QD
	F

Dimensions are

mm



d:	25
2B:	34
r _{3,4} the min:	1.5
r ₅ the min:	0.6

Shoulder gear and chamfer size

mm

d _a the max:	34
D _a the min:	47
D _a the max:	55
C _a the min:	3
r _a the max:	1.5
r _c the max:	0.6

Calculation coefficient

e:	0.83
Y ₁ :	0.81
Y ₂ :	1.2
Y ₀ :	0.8

