



Model: 30215J2/QDF

Basic size of
mm

d:	75
D:	130
T:	54.5

The basic rated load is
kN

trends C:	238
static state Co:	355
Fatigue load limit Pu:	41.5

Rated rotation speed is
r/min

Refer to the speed:	3000
limit speed:	5000
quality:	2.85
model:	30215J2/QD F

Dimensions are
mm

d:	75
2B:	50
r _{3,4} the min:	1.5
r ₅ the min:	0.6

Shoulder gear and chamfer size
mm

d _a the max:	86
Da the min:	115
Da the max:	122
Ca the min:	4
r _a the max:	1.5
r _c the max:	0.6

Calculation coefficient

e:	0.43
Y1:	1.6
Y2:	2.3
Yo:	1.6



