



Model: 32216T78J2/QDBC11

0

Basic size of  
mm

d:	80
D:	140
T:	78

The basic rated load is  
kN

trends C:	319
static state Co:	490

Fatigue load  
limit

Pu:	57
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Rated rotation speed is  
r/min

Refer to the speed:	2800
limit speed:	4500
quality:	4.45

model:	32216T78J2/QDBC11 0
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Dimensions are  
mm

d:	80
d <sub>1</sub> ~ :	106
C:	63.5
r <sub>1,2</sub> the min:	2.5
r <sub>5</sub> the min:	0.6
a:	68
Cb the min:	90

Shoulder gear and chamfer size  
mm

d <sub>b</sub> the max:	134
Dbthe min:	7
r <sub>a</sub> the max:	2
r <sub>c</sub> the max:	0.6

Calculation coefficient

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