



Model: 28678/28622B/Q

Basic size of
mm

d:	50.8
D:	97.63
T:	24.608

The basic rated load is
kN

trends C:	102
static state Co:	129
Fatigue load limit Pu:	14.6

Rated rotation speed is
r/min

Refer to the speed:	5300
limit speed:	7000
quality:	0.83
model:	*28678/28622B/ Q
series:	28600

Dimensions are
mm

d:	50.8
d ₁ ~ :	76.7
B:	24.608
C:	19.446
r _{1,2} the min:	3.5
r _{3,4} the min:	0.8
a:	21

Shoulder gear and chamfer size
mm

d _a the max:	66
d _b the min:	62
D _a the min:	84
D _a the max:	90.5
D _b the min:	91
C _a the min:	4

Cb the min: 5

r_a the max: 3

r_b the max: 0.8

Calculation coefficient

e: 0.4

Y: 1.5

Yo: 0.8