



Model: 15578/15520

Basic size of
mm

d:	25.4
D:	57.15
T:	17.462

The basic rated load is
kN

trends C:	40.2
static state Co:	45.5
Fatigue load limit Pu:	4.9

Rated rotation speed is
r/min

Refer to the speed:	9000
limit speed:	13000
quality:	0.23
model:	15578/15520
	0
series:	15500

Dimensions are
mm

d:	25.4
d ₁ ~ :	42.3
B:	17.462
C:	13.495
r _{1,2} the min:	1.3
r _{3,4} the min:	1.5
a:	12

Shoulder gear and chamfer size
mm

d _a the max:	35
d _b the min:	31.5
Da the min:	49
Da the max:	50
Db the min:	53
Ca the min:	3
Cb the min:	3.5

r_a the max: 1.3

r_b the max: 1.5

Calculation coefficient

e: 0.35

Y: 1.7

Yo: