



Model: 1985/1922/Q

Basic size of
mm

d:	28.575
D:	57.15
T:	19.845

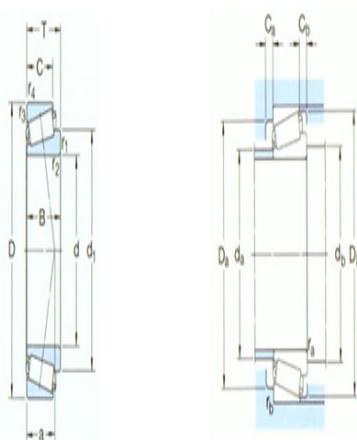
The basic rated load is
kN

trends C:	54
static state Co:	55
Fatigue load limit Pu:	6

Rated rotation speed is
r/min

Refer to the speed:	10000
limit speed:	13000
quality:	0.22
model:	*1985/1922/ Q
series:	1900

Dimensions are
mm



d:	28.575
d ₁ ~ :	42
B:	19.355
C:	15.875
r _{1,2} the min:	0.8
r _{3,4} the min:	1.5
a:	14

Shoulder gear and chamfer size
mm

d _a the max:	35
d _b the min:	33.5
D _a the min:	49
D _a the max:	49.5
D _b the min:	54
C _a the min:	3
C _b the min:	3.5

r_a the max: 0.8

r_b the max: 1.5

Calculation coefficient

e: 0.33

Y: 1.8

Yo: 1