



### Model: 359S/354X/Q

Basic size of  
mm

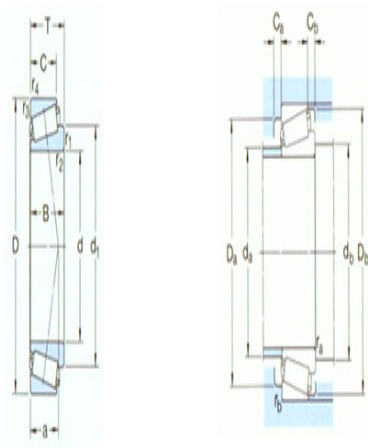
d:	46.038
D:	85
T:	20.638

The basic rated load is  
kN

trends C:	81.5
static state Co:	81.5
Fatigue load limit Pu:	9.3

Rated rotation speed is  
r/min

Refer to the speed:	6700
limit speed:	8500
quality:	0.49
model:	*359S/354X/ Q
series:	355



Dimensions are  
mm

d:	46.038
d <sub>1</sub> ~ :	62.4
B:	21.692
C:	17.463
r <sub>1,2</sub> the min:	2.3
r <sub>3,4</sub> the min:	1.5
a:	16

Shoulder gear and chamfer size  
mm

d <sub>a</sub> the max:	55
d <sub>b</sub> the min:	55
Da the min:	76
Da the max:	77.5
Db the min:	80
Ca the min:	3
Cb the min:	3

$r_a$ the max:	2
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$r_b$ the max:	1.5
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Calculation coefficient

e:	0.31
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Y:	1.9
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Yo:	1.1
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