



**Model: 358X/354X/Q**

Basic size of  
 mm

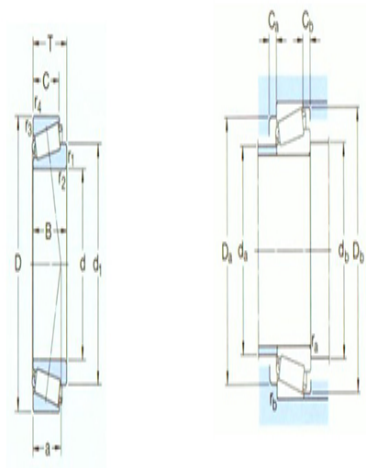
d:	45
D:	85
T:	20.638

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:	0.5
model:	*358X/354X/ Q
ISO335	-355
Size series (ABMA):	



Dimensions are  
 mm

d:	45
d <sub>1</sub> ~ :	62.4
B:	21.692
C:	17.462
r <sub>1,2</sub> the min:	2
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:	53
Da the min:	76
Da the max:	77
Db the min:	80
Ca the min:	3

Cb the min:	3
r <sub>a</sub> the max:	2
r <sub>b</sub> the max:	1.5

Calculation coefficient

e:	0.31
Y:	1.9
Yo:	1.1