



## Model: 54306

Basic size of  
 mm

d:	25
D:	60
H <sub>1</sub> :	46

The basic rated load is  
 kN

trends C:	37.7
static state Co:	71
Fatigue load limit, Pu:	2.65
Minimum load coefficient, A:	0.026

Rated rotation speed is  
 r/min

Refer to the speed:	3800
limit speed:	5300
Mass bearing + seat ring:	0.58

model

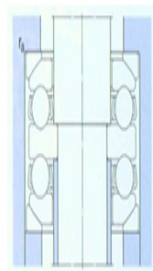
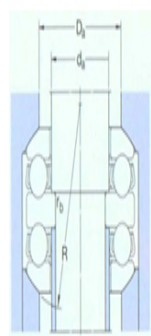
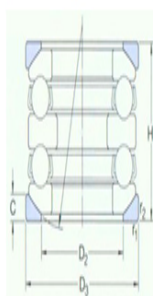
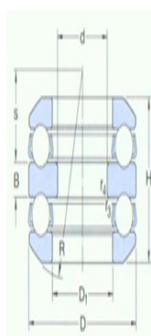
bearing:	54306
Seat washer:	U306

Dimensions are  
 mm

d:	25
D1 ~ :	32
D <sub>2</sub> :	45
D <sub>3</sub> :	62
H:	41.3
B:	9
C:	7
R:	50
s:	19.5
r <sub>1,2</sub> the min:	1
r <sub>3,4</sub> the min:	0.3

Shoulder gear and chamfer size  
 mm

d <sub>a</sub> :	30
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Da the max:	45
$r_a$ the max:	1
$r_a$ the max:	0.3