



### Model: U208

Basic size of  
mm

d:	30
D:	68
H <sub>1</sub> :	44

The basic rated load is  
kN

trends C:	46.8
static state Co:	106
Fatigue load limit, Pu:	4
Minimum load coefficient, A:	0.058

Rated rotation speed is  
r/min

Refer to the speed:	3800
limit speed:	5300
Mass bearing + seat ring:	0.63

model

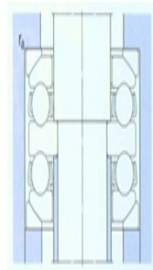
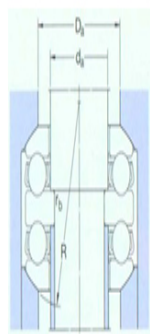
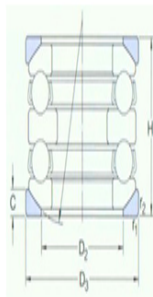
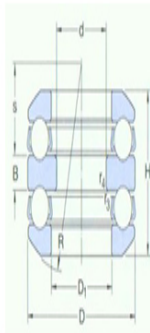
bearing:	5420 8
Seat washer:	U208

Dimensions are  
mm

d:	30
D1 ~ :	42
D <sub>2</sub> :	55
D <sub>3</sub> :	72
H:	38.6
B:	9
C:	7
R:	56
s:	25
r <sub>1,2</sub> the min:	1
r <sub>3,4</sub> the min:	0.6

Shoulder gear and chamfer size  
mm

d <sub>a</sub> :	40
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Da the max: 55

$r_a$  the max: 1

$r_a$  the max: 0.6