



Model: U207

Basic size of
mm

d:	30
D:	62
H ₁ :	42

The basic rated load is
kN

trends C:	35.1
static state Co:	73.5
Fatigue load limit, Pu:	2.7
Minimum load coefficient, A:	0.028

Rated rotation speed is
r/min

Refer to the speed:	4000
limit speed:	5600
Mass bearing + seat ring:	0.53

model

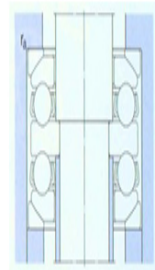
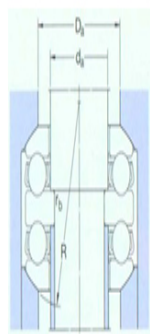
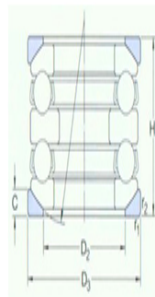
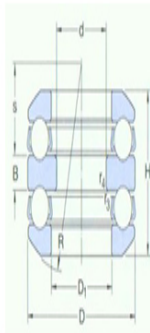
bearing:	5420 7
Seat washer:	U207

Dimensions are
mm

d:	30
D1 ~ :	37
D ₂ :	48
D ₃ :	65
H:	37.73
B:	8
C:	7
R:	50
s:	21
r _{1,2} the min:	1
r _{3,4} the min:	0.3

Shoulder gear and chamfer size
mm

d _a :	35
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Da the max: 48

r_a the max: 1

r_a the max: 0.3