



Model: U416

Basic size of
mm

d:	65
D:	170
H ₁ :	140

The basic rated load is
kN

trends C:	270
static state Co:	670
Fatigue load limit, Pu:	22.4
Minimum load coefficient, A:	2.3

Rated rotation speed is
r/min

Refer to the speed:	1200
limit speed:	1700
Mass bearing + seat ring:	1.4

model

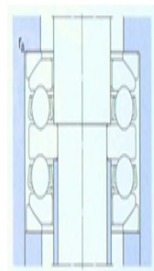
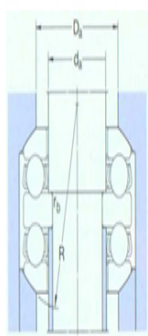
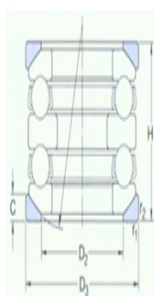
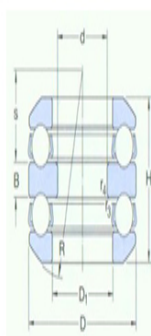
bearing:	54416 M
Seat washer:	U416

Dimensions are
mm

d:	65
D1 ~ :	83
D ₂ :	125
D ₃ :	175
H:	128.5
B:	27
C:	22
R:	125
s:	30.5
r _{1,2} the min:	2.1
r _{3,4} the min:	1

Shoulder gear and chamfer size
mm

d _a :	80
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Da the max:	125
r_a the max:	2
r_a the max:	1