



**Model: HM911245/W/2/210/2/QC
 L7C**

Basic size of
 mm

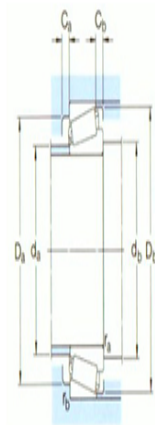
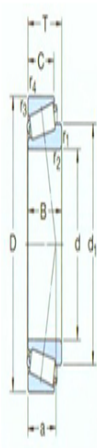
d:	60.325
D:	130.175
T:	36.512

The basic rated load is
 kN

trends C:	176
static state Co:	180
Fatigue load limit Pu:	22.4

Rated rotation speed is
 r/min

Refer to the speed:	3800
limit speed:	5000
quality:	2.1
model:	*HM911245/W/2/210/2/QC L7C
series:	HM911200



Dimensions are
 mm

d:	60.325
d ₁ ~ :	97.2
B:	33.338
C:	23.812
r _{1,2} the min:	5
r _{3,4} the min:	3.3
a:	40

Shoulder gear and chamfer size
 mm

d _a the max:	74
d _b the min:	76
Da the min:	102
Da the max:	119
Db the min:	124

Ca the min:	4
Cb the min:	12.5
r _a the max:	4
r _b the max:	3

Calculation coefficient

e:	0.83
Y:	0.72
Yo:	0.4