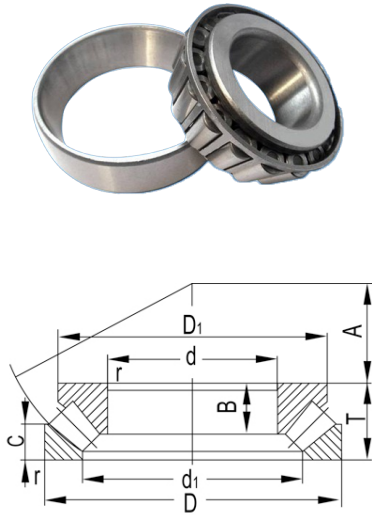




Bearing NO. :	HM237545/HM237510
---------------	-------------------

Boundary dimensions(mm)	
-------------------------	--

d :	177.8
-----	-------

D :	288.925
-----	---------

T :	63.5
-----	------

B :	63.5
-----	------

C :	47.625
-----	--------

r 1.2min :	7
------------	---

r 3.4min :	3.3
------------	-----

Basic load ratings(kN)	
------------------------	--

Cr :	615
------	-----

Cor :	935
-------	-----

Limiting speed(rpm)	
---------------------	--

Grease :	1200
----------	------

Oil :	1700
-------	------

Application point	
-------------------	--

a :	52.7
-----	------

Abutment and fillet dimensions(mm)	
------------------------------------	--

da max :	210
----------	-----

db min :	191
----------	-----

Da max :	266
----------	-----

Db min :	278
----------	-----

ra max :	7
----------	---

rb max :	3.3
----------	-----

Value	
-------	--

e :	0.32
-----	------

Y :	1.9
-----	-----

Y0 :	1
------	---

Weight (kg)	
-------------	--

Refer :	14.7
---------	------