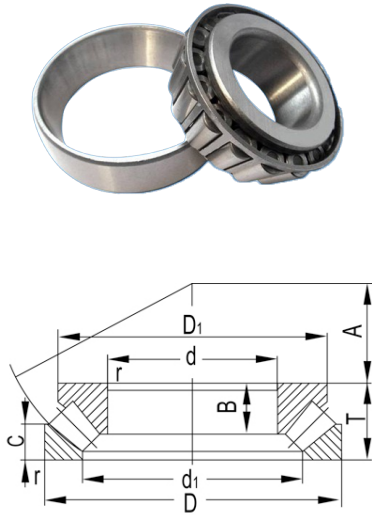




Bearing NO. :	HM231140/HM231110
---------------	-------------------

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

d :	146.05
-----	--------

D :	236.538
-----	---------

T :	57.15
-----	-------

B :	56.642
-----	--------

C :	44.45
-----	-------

r 1.2min :	3.5
------------	-----

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

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

Cr :	455
------	-----

Cor :	720
-------	-----

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

Grease :	1400
----------	------

Oil :	1900
-------	------

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

a :	45.9
-----	------

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

da max :	171
----------	-----

db min :	158
----------	-----

Da max :	216
----------	-----

Db min :	228
----------	-----

ra max :	3.5
----------	-----

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

Value	
-------	--

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

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

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

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

Refer :	9
---------	---