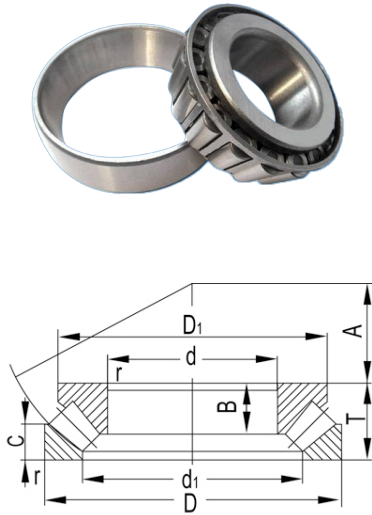




Bearing NO. :	HM624749/HM624716
---------------	-------------------

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

d :	120.65
-----	--------

D :	199.974
-----	---------

T :	46.038
-----	--------

B :	46.038
-----	--------

C :	34.925
-----	--------

r 1.2min :	3.6
------------	-----

r 3.4min :	1.6
------------	-----

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

Cr :	313
------	-----

Cor :	512
-------	-----

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

Grease :	1700
----------	------

Oil :	2400
-------	------

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

a :	41.6
-----	------

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

da max :	133
----------	-----

db min :	135
----------	-----

Da max :	172
----------	-----

Db min :	182
----------	-----

ra max :	3.6
----------	-----

rb max :	1.6
----------	-----

Value	
-------	--

e :	0.43
-----	------

Y :	1.41
-----	------

Y0 :	0.77
------	------

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

Refer :	5.43
---------	------