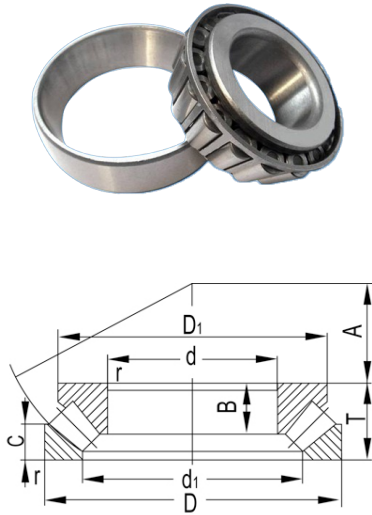




Bearing NO. :	LM522546/LM522510
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Boundary dimensions(mm)

d :	107.95
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D :	159.987
-----	---------

T :	34.925
-----	--------

B :	34.925
-----	--------

C :	26.988
-----	--------

r 1.2min :	3.5
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r 3.4min :	3.3
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Basic load ratings(kN)

Cr :	164
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Cor :	315
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Limiting speed(rpm)

Grease :	1900
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Oil :	2800
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Application point

a :	33.7
-----	------

 Abutment and fillet
dimensions(mm)

da max :	117
----------	-----

db min :	126
----------	-----

Da max :	145
----------	-----

Db min :	154
----------	-----

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

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

Value

e :	0.4
-----	-----

Y :	1.5
-----	-----

Y0 :	0.82
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Weight (kg)

Refer :	2.43
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