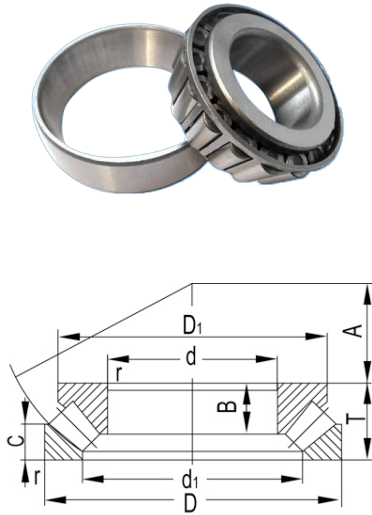




Bearing NO. : 99591/99100S

Boundary dimensions(mm)

d : 149.975

D : 254

T : 66.675

B : 71.438

C : 47.625

r 1.2min : 3.2

r 3.4min : 3.2

Basic load ratings(kN)

Cr : 549

Cor : 913

Limiting speed(rpm)

Grease : 1100

Oil : 1500

Application point

a : 55

Abutment and fillet
dimensions(mm)

da max : 161

db min : 174

Da max : 224

Db min : 236

ra max : 3.2

rb max : 3.2

Value

e : 0.41

Y : 1.47

Y0 : 0.81

Weight (kg)

Refer : 13.2