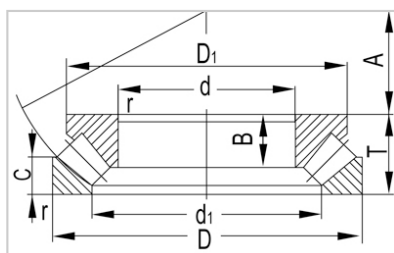


Thrust Spherical Roller Bearing

29400 Series-29420E

Designation **29420E**

Principal dimensions (mm)

d 100

D 210

H 67

Basic load ratings (KN)

dyc Cr 980

stc Cor 2500

Pu (kN) 275

Min Loading A 0.59

Speed ratings rpm (r/min)

Reference speed 1700

Limiting Speed 3000

Weight(kg) 10.5

Dimensions (mm)

d 100

d1 182.2

D1 141.5

B 43

B1 57.3

C 32

r1,2 Min 3

s 62

Abutment and fillet dimensions (mm)

da Min 150

db1 Max 110

db2 Max 110

Ha Min ago

Da Max 175

ra Max 2.5