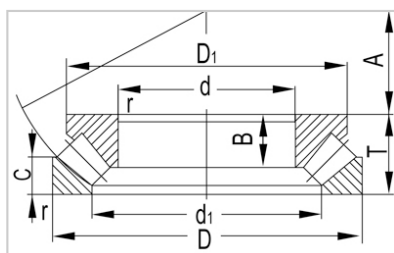


Thrust Spherical Roller Bearing

29300 Series-29422E

Designation **29422E**

Principal dimensions (mm)

d 110

D 230

H 73

Basic load ratings (KN)

dyc Cr 1180

stc Cor 3000

Pu (kN) 325

Min Loading A 0.86

Speed ratings rpm (r/min)

Reference speed 1600

Limiting Speed 2800

Weight(kg) 13.5

Dimensions (mm)

d 110

d1 199.4

D1 155.5

B 47

B1 64.7

C 34.7

r1,2 Min 3

s 69

Abutment and fillet dimensions (mm)

da Min 165

db1 Max 120.5

db2 Max 129

Ha Min -

Da Max 193

ra Max 2.5