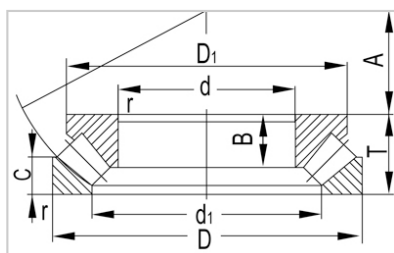


Thrust Spherical Roller Bearing

29200 Series-29416E

Designation **29416E**

Principal dimensions (mm)

d	80
D	170
H	54

Basic load ratings (kN)

dyc Cr	670
stc Cor	1630
Pu (kN)	193
Min Loading A	0.25

Speed ratings rpm (r/min)

Reference speed	2200
Limiting Speed	3800
Weight(kg)	5.6

Dimensions (mm)

d	80
d1	147.2
D1	112.5
B	35
B1	48.1
C	26.5
r1,2 Min	2.1
s	50

Abutment and fillet dimensions (mm)

da Min	120
db1 Max	88
db2 Max	88
Ha Min	-
Da Max	141
ra Max	2