

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model

-

-

- 61960

Basic load rating

Dynamic

C

kN 300

static

C0

kN 420

Dimension

-

B

mm 56

-

D

mm 270

-

d

mm 375

Rated Speed

Reference speed

r/min

- 3 000

limit speed1

r/min

- 1 900

Dimension

d1

≈

mm 338

D1

≈

mm 382

D2

≈

mm -

r1,2

Min

mm 3

The dimensions of the shoulder and chamfer

da

Min

mm 313

da

Max

mm -

Da

Max

mm 407

ra

Max	
mm	2.5
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	16
Weight	
-	
-	
kg	19
Brand	MONTON