

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-619/9-2Z



Model

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- **619/9-2Z**

Basic load rating

Dynamic

C

kN

9

static

C0

kN

20

Dimension

-

B

mm

6

-

D

mm

2.34

-

d

mm

0.98

Rated Speed

Reference speed

r/min

80 000

-

limit speed1

r/min

40 000

-

Dimension

d1

≈

mm

11.6

D1

≈

mm

-

D2

≈

mm

17.5

r1,2

Min

mm

0.3

The dimensions of the shoulder and chamfer

da

Min

mm

11

da

Max

mm

11.5

Da

Max

mm

18

ra

Max	
mm	0.3
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	12
Weight	
-	
-	
kg	0.0076
Brand	MONTON