

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model

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- 61902-2Z

Basic load rating

Dynamic

C

kN 15

static

C0

kN 28

Dimension

-

B

mm 7

-

D

mm 4.36

-

d

mm 2.24

Rated Speed

Reference speed

r/min

- 56 000

limit speed1

r/min

- 28 000

Dimension

d1

≈

mm 18.8

D1

≈

mm -

D2

≈

mm 25.3

r1,2

Min

mm 0.3

The dimensions of the shoulder and chamfer

da

Min

mm 17

da

Max

mm 18.3

Da

Max

mm 26

ra

Max	
mm	0.3
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	14
Weight	
-	
-	
kg	0.016
Brand	MONTON