

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model

-

-

- 61911-2RS1

Basic load rating

Dynamic

C

kN

55

static

C0

kN

80

Dimension

-

B

mm

13

-

D

mm

16.5

-

d

mm

14

Rated Speed

Reference speed

r/min

-

-

limit speed1

r/min

-

5 000

Dimension

d1

≈

mm

63

D1

≈

mm

-

D2

≈

mm

74.2

r1,2

Min

mm

1

The dimensions of the shoulder and chamfer

da

Min

mm

60

da

Max

mm

63

Da

Max

mm

75

ra

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	16
Weight	
-	
-	
kg	0.19
Brand	MONTON