

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-61914-2RS1



Model

-

-

-

61914-2RS1

Basic load rating

Dynamic

C

kN

70

static

C0

kN

100

Dimension

-

B

mm

16

-

D

mm

23.8

-

d

mm

21.2

Rated Speed

Reference speed

r/min

-

-

limit speed1

r/min

-

4 000

Dimension

d1

≈

mm

79.8

D1

≈

mm

-

D2

≈

mm

92.9

r1,2

Min

mm

1

The dimensions of the shoulder and chamfer

da

Min

mm

75

da

Max

mm

79

Da

Max

mm

95

ra

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	16
Weight	
-	
-	
kg	0.35
Brand	MONTON