

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model

-

-

- 61919-2RS1

Basic load rating

Dynamic

C

kN 95

static

C0

kN 130

Dimension

-

B

mm 18

-

D

mm 33.8

-

d

mm 33.5

Rated Speed

Reference speed

r/min

-

limit speed1

r/min

- 3 000

Dimension

d1

≈

mm 106

D1

≈

mm -

D2

≈

mm 122

r1,2

Min

mm 1.1

The dimensions of the shoulder and chamfer

da

Min

mm 101

da

Max

mm 105

Da

Max

mm 124

ra

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	17
Weight	
-	
-	
kg	0.65
Brand	MONTON