

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model

-

-

- 61938

Basic load rating

Dynamic

C

kN 190

static

C0

kN 260

Dimension

-

B

mm 33

-

D

mm 117

-

d

mm 134

Rated Speed

Reference speed

r/min

- 5 000

limit speed1

r/min

- 3 200

Dimension

d1

≈

mm 212

D1

≈

mm 238

D2

≈

mm

r1,2

Min

mm 2

The dimensions of the shoulder and chamfer

da

Min

mm 199

da

Max

mm

Da

Max

mm 251

ra

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	0.02
Weight	
-	
-	
kg	4.5
Brand	MONTON