

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model

-

-

- 61952

Basic load rating

Dynamic

C

kN 260

static

C0

kN 360

Dimension

-

B

mm 46

-

D

mm 212

-

d

mm 270

Rated Speed

Reference speed

r/min

-

3 600

limit speed1

r/min

-

2 200

Dimension

d1

≈

mm 291

D1

≈

mm 329

D2

≈

mm

r1,2

Min

mm 2.1

The dimensions of the shoulder and chamfer

da

Min

mm 270

da

Max

mm

Da

Max

mm 350

ra

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	0.02
Weight	
-	
-	
kg	12
Brand	MONTON