

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model

-

-

-

61976 MA

Basic load rating

Dynamic

C

kN

380

static

C0

kN

520

Dimension

-

B

mm

65

-

D

mm

338

-

d

mm

540

Rated Speed

Reference speed

r/min

-

2 400

limit speed1

r/min

-

1 900

Dimension

d1

≈

mm

425

D1

≈

mm

476

D2

≈

mm

-

r1,2

Min

mm

4

The dimensions of the shoulder and chamfer

da

Min

mm

395

da

Max

mm

-

Da

Max

mm

505

ra

Max	
mm	3
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	17
Weight	
-	
-	
kg	40
Brand	MONTON