

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model

-

-

- 61980 MA

Basic load rating

Dynamic

C

kN 400

static

C0

kN 540

Dimension

-

B

mm 65

-

D

mm 345

-

d

mm 570

Rated Speed

Reference speed

r/min

- 2 200

limit speed1

r/min

- 1 800

Dimension

d1

≈

mm 445

D1

≈

mm 496

D2

≈

mm

r1,2

Min

mm 4

The dimensions of the shoulder and chamfer

da

Min

mm 415

da

Max

mm

Da

Max

mm 525

ra

Max	
mm	3
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	17
Weight	
-	
-	
kg	41.5
Brand	MONTON