

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-61880 MA



Model

-

-

-

61880 MA

Basic load rating

Dynamic

C

kN

400

static

C0

kN

500

Dimension

-

B

mm

46

-

D

mm

247

-

d

mm

405

Rated Speed

Reference speed

r/min

2 400

-

limit speed1

r/min

1 900

Dimension

d1

≈

mm

432

D1

≈

mm

471

D2

≈

mm

r1,2

Min

mm

2.1

The dimensions of the shoulder and chamfer

da

Min

mm

412

da

Max

mm

Da

Max

mm

488

ra

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	20.5
Brand	MONTON