

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-61872 MA



Model

-

-

-

61872 MA

Basic load rating

Dynamic

C

kN

360

static

C0

kN

440

Dimension

-

B

mm

38

-

D

mm

182

-

d

mm

285

Rated Speed

Reference speed

r/min

2 600

-

limit speed1

r/min

2 200

-

Dimension

d1

≈

mm

385

D1

≈

mm

415

D2

≈

mm

-

r1,2

Min

mm

2.1

The dimensions of the shoulder and chamfer

da

Min

mm

372

da

Max

mm

-

Da

Max

mm

428

ra

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	12
Brand	MONTON