

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-



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