

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-618/1180 MB



Model

-

-

-

618/1180 MB

Basic load rating

Dynamic

C

kN

1 180

static

C0

kN

1 420

Dimension

-

B

mm

106

-

D

mm

761

-

d

mm

2 360

Rated Speed

Reference speed

r/min

-

560

limit speed1

r/min

-

480

Dimension

d1

≈

mm

1 262

D1

≈

mm

1 338

D2

≈

mm

-

r1,2

Min

mm

6

The dimensions of the shoulder and chamfer

da

Min

mm

1 203

da

Max

mm

-

Da

Max

mm

1 397

ra

Max	
mm	5
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	18
Weight	
-	
-	
kg	337
Brand	MONTON