

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-61856 MA



Model

-

-

-

61856 MA

Basic load rating

Dynamic

C

kN

280

static

C0

kN

350

Dimension

-

B

mm

33

-

D

mm

138

-

d

mm

200

Rated Speed

Reference speed

r/min

3 400

-

limit speed1

r/min

2 800

Dimension

d1

≈

mm

302

D1

≈

mm

328

D2

≈

mm

r1,2

Min

mm

3.8

The dimensions of the shoulder and chamfer

da

Min

mm

289

da

Max

mm

Da

Max

mm

341

ra

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	7.25
Brand	MONTON