

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-618/500 MA



Model

-

-

-

618/500 MA

Basic load rating

Dynamic

C

kN

500

static

C0

kN

620

Dimension

-

B

mm

56

-

D

mm

332

-

d

mm

620

Rated Speed

Reference speed

r/min

1 800

-

limit speed1

r/min

1 500

-

Dimension

d1

≈

mm

538

D1

≈

mm

582

D2

≈

mm

-

r1,2

Min

mm

3

The dimensions of the shoulder and chamfer

da

Min

mm

513

da

Max

mm

-

Da

Max

mm

607

ra

Max	
mm	2.5
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	40.5
Brand	MONTON