

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-61896 MA



Model

-

-

-

61896 MA

Basic load rating

Dynamic

C

kN

480

static

C0

kN

600

Dimension

-

B

mm

56

-

D

mm

325

-

d

mm

600

Rated Speed

Reference speed

r/min

1 900

-

limit speed1

r/min

1 600

-

Dimension

d1

≈

mm

518

D1

≈

mm

564

D2

≈

mm

-

r1,2

Min

mm

3

The dimensions of the shoulder and chamfer

da

Min

mm

493

da

Max

mm

-

Da

Max

mm

587

ra

Max	
mm	2.5
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	36.5
Brand	MONTON