

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-618/710 MA



Model

-

-

-

618/710 MA

Basic load rating

Dynamic

C

kN

710

static

C0

kN

870

Dimension

-

B

mm

74

-

D

mm

475

-

d

mm

1 100

Rated Speed

Reference speed

r/min

-

1 200

limit speed1

r/min

-

1 000

Dimension

d1

≈

mm

761

D1

≈

mm

818

D2

≈

mm

-

r1,2

Min

mm

4

The dimensions of the shoulder and chamfer

da

Min

mm

725

da

Max

mm

-

Da

Max

mm

855

ra

Max	
mm	3
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	93.5
Brand	MONTON