

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-



Model

-	
-	
-	61876 MA

Basic load rating

Dynamic

C	
kN	380

static

C0	
kN	480

Dimension

-	
B	
mm	46

D	
mm	242

d	
mm	390

Rated Speed

Reference speed

r/min	
-	2 400

limit speed1

r/min	
-	2 000

Dimension

d1	
≈	
mm	412

D1	
≈	
mm	449

D2	
≈	
mm	-

r1,2	
Min	
mm	2.1

The dimensions of the shoulder and chamfer

da	
Min	
mm	392

da	
Max	
mm	-

Da	
Max	
mm	468

ra	
----	--

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	20
Brand	MONTON