

## Deep Groove Ball Bearing

### 618 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61888 MA
Basic load rating	
Dynamic	
C	
kN	440
static	
C0	
kN	540
Dimension	
-	
B	
mm	46
-	
D	
mm	255
-	
d	
mm	440
Rated Speed	
Reference speed	
r/min	
-	2 200
limit speed1	
r/min	
-	1 800
Dimension	
d1	
≈	
mm	472
D1	
≈	
mm	510
D2	
≈	
mm	-
r1,2	
Min	
mm	2.1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	452
da	
Max	
mm	-
Da	
Max	
mm	528
ra	

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	22.5
Brand	MONTON