

## Deep Groove Ball Bearing

### 618 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61834
Basic load rating	
Dynamic	
C	
kN	170
static	
C0	
kN	215
Dimension	
-	
B	
mm	22
-	
D	
mm	61.8
-	
d	
mm	78
Rated Speed	
Reference speed	
r/min	
-	6 000
limit speed1	
r/min	
-	3 600
Dimension	
d1	
≈	
mm	184
D1	
≈	
mm	202
D2	
≈	
mm	
r1,2	
Min	
mm	1.1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	176
da	
Max	
mm	
Da	
Max	
mm	209
ra	

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	0.015
Weight	
-	
-	
kg	1.65
Brand	MONTON