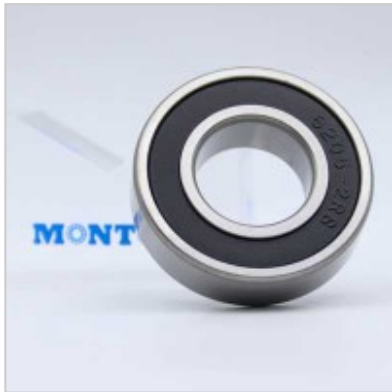


## Deep Groove Ball Bearing

### 618 Series Deep Groove Ball Bearing-61811-2RZ



Model	
-	
-	
-	<b>61811-2RZ</b>
Basic load rating	
Dynamic	
C	
kN	55
static	
C0	
kN	72
Dimension	
-	
B	
mm	9
-	
D	
mm	9.04
-	
d	
mm	8.8
Rated Speed	
Reference speed	
r/min	
-	19 000
limit speed1	
r/min	
-	9 500
Dimension	
d1	
≈	
mm	60.3
D1	
≈	
mm	-
D2	
≈	
mm	68.6
r1,2	
Min	
mm	0.3
The dimensions of the shoulder and chamfer	
da	
Min	
mm	57
da	
Max	
mm	60
Da	
Max	
mm	70
ra	

Max	
mm	0.3
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	0.083
Brand	MONTON