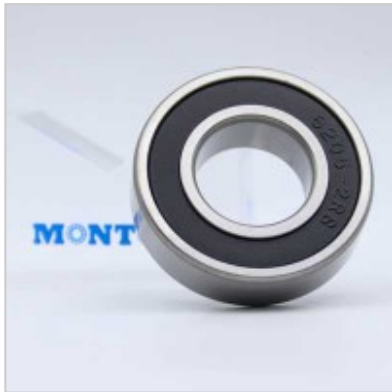


## Deep Groove Ball Bearing

### 618 Series Deep Groove Ball Bearing-61806



Model	
-	
-	
-	<b>61806</b>
Basic load rating	
Dynamic	
C	
kN	30
static	
C0	
kN	42
Dimension	
-	
B	
mm	7
-	
D	
mm	4.49
-	
d	
mm	2.9
Rated Speed	
Reference speed	
r/min	
-	32 000
limit speed1	
r/min	
-	20 000
Dimension	
d1	
≈	
mm	33.7
D1	
≈	
mm	38.4
D2	
≈	
mm	-
r1,2	
Min	
mm	0.3
The dimensions of the shoulder and chamfer	
da	
Min	
mm	32
da	
Max	
mm	-
Da	
Max	
mm	40
ra	

Max	
mm	0.3
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	14
Weight	
-	
-	
kg	0.025
Brand	MONTON