

## Deep Groove Ball Bearing

### 618 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61826
Basic load rating	
Dynamic	
C	
kN	130
static	
C0	
kN	165
Dimension	
-	
B	
mm	18
-	
D	
mm	37.7
-	
d	
mm	43
Rated Speed	
Reference speed	
r/min	
-	8 000
limit speed1	
r/min	
-	4 800
Dimension	
d1	
≈	
mm	140
D1	
≈	
mm	-
D2	
≈	
mm	158
r1,2	
Min	
mm	1.1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	136
da	
Max	
mm	-
Da	
Max	
mm	159
ra	

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	16
Weight	
-	
-	
kg	0.75
Brand	MONTON