

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61836
Basic load rating	
Dynamic	
C	
kN	180
static	
C0	
kN	225
Dimension	
-	
B	
mm	22
-	
D	
mm	62.4
-	
d	
mm	81.5
Rated Speed	
Reference speed	
r/min	
-	5 600
limit speed1	
r/min	
-	3 400
Dimension	
d1	
≈	
mm	194
D1	
≈	
mm	211
D2	
≈	
mm	
r1,2	
Min	
mm	1.1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	186
da	
Max	
mm	
Da	
Max	
mm	219
ra	

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	0.015
Weight	
-	
-	
kg	1.75
Brand	MONTON