

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61852
Basic load rating	
Dynamic	
C	
kN	260
static	
C0	
kN	320
Dimension	
-	
B	
mm	28
-	
D	
mm	111
-	
d	
mm	163
Rated Speed	
Reference speed	
r/min	
-	3 800
limit speed1	
r/min	
-	2 400
Dimension	
d1	
≈	
mm	279
D1	
≈	
mm	301
D2	
≈	
mm	
r1,2	
Min	
mm	2
The dimensions of the shoulder and chamfer	
da	
Min	
mm	269
da	
Max	
mm	
Da	
Max	
mm	311
ra	

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	0.015
Weight	
-	
-	
kg	4.15
Brand	MONTON