

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-61864 MA



Model	
-	
-	
-	61864 MA
Basic load rating	
Dynamic	
C	
kN	320
static	
C0	
kN	400
Dimension	
-	
B	
mm	38
-	
D	
mm	172
-	
d	
mm	255
Rated Speed	
Reference speed	
r/min	
-	3 000
limit speed1	
r/min	
-	2 400
Dimension	
d1	
≈	
mm	345
D1	
≈	
mm	376
D2	
≈	
mm	-
r1,2	
Min	
mm	2.1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	332
da	
Max	
mm	-
Da	
Max	
mm	388
ra	

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	11
Brand	MONTON