

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	619/850 MA
Basic load rating	
Dynamic	
C	
kN	850
static	
C0	
kN	1 120
Dimension	
-	
B	
mm	118
-	
D	
mm	852
-	
d	
mm	2 120
Rated Speed	
Reference speed	
r/min	
-	850
limit speed1	
r/min	
-	750
Dimension	
d1	
≈	
mm	937
D1	
≈	
mm	1 033
D2	
≈	
mm	-
r1,2	
Min	
mm	6
The dimensions of the shoulder and chamfer	
da	
Min	
mm	873
da	
Max	
mm	-
Da	
Max	
mm	1 097
ra	

Max	
mm	5
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	17
Weight	
-	
-	
kg	320
Brand	MONTON