

## Deep Groove Ball Bearing

### 619 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61944 MA
Basic load rating	
Dynamic	
C	
kN	220
static	
C0	
kN	300
Dimension	
-	
B	
mm	38
-	
D	
mm	151
-	
d	
mm	180
Rated Speed	
Reference speed	
r/min	
-	4 300
limit speed1	
r/min	
-	3 600
Dimension	
d1	
≈	
mm	245
D1	
≈	
mm	276
D2	
≈	
mm	
r1,2	
Min	
mm	2.1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	230
da	
Max	
mm	
Da	
Max	
mm	290
ra	

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	0.02
Weight	
-	
-	
kg	7.95
Brand	MONTON