

## Deep Groove Ball Bearing

### 619 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61920
Basic load rating	
Dynamic	
C	
kN	100
static	
C0	
kN	140
Dimension	
-	
B	
mm	20
-	
D	
mm	42.3
-	
d	
mm	41.5
Rated Speed	
Reference speed	
r/min	
-	9 500
limit speed1	
r/min	
-	6 000
Dimension	
d1	
≈	
mm	112
D1	
≈	
mm	128
D2	
≈	
mm	-
r1,2	
Min	
mm	1.1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	106
da	
Max	
mm	-
Da	
Max	
mm	134
ra	

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	16
Weight	
-	
-	
kg	0.83
Brand	MONTON