

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61911
Basic load rating	
Dynamic	
C	
kN	55
static	
C0	
kN	80
Dimension	
-	
B	
mm	13
-	
D	
mm	16.5
-	
d	
mm	14
Rated Speed	
Reference speed	
r/min	
-	17 000
limit speed1	
r/min	
-	11 000
Dimension	
d1	
≈	
mm	63
D1	
≈	
mm	72.3
D2	
≈	
mm	-
r1,2	
Min	
mm	1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	60
da	
Max	
mm	-
Da	
Max	
mm	75
ra	

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	16
Weight	
-	
-	
kg	0.19
Brand	MONTON