

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61912-2RS1
Basic load rating	
Dynamic	
C	
kN	60
static	
C0	
kN	85
Dimension	
-	
B	
mm	13
-	
D	
mm	16.5
-	
d	
mm	12
Rated Speed	
Reference speed	
r/min	
-	-
limit speed1	
r/min	
-	4 500
Dimension	
d1	
≈	
mm	68.3
D1	
≈	
mm	-
D2	
≈	
mm	78.7
r1,2	
Min	
mm	1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	65
da	
Max	
mm	68
Da	
Max	
mm	80
ra	

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	14
Weight	
-	
-	
kg	0.21
Brand	MONTON