

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61917
Basic load rating	
Dynamic	
C	
kN	85
static	
C0	
kN	120
Dimension	
-	
B	
mm	18
-	
D	
mm	31.9
-	
d	
mm	30
Rated Speed	
Reference speed	
r/min	
-	11 000
limit speed1	
r/min	
-	7 000
Dimension	
d1	
≈	
mm	96.4
D1	
≈	
mm	109
D2	
≈	
mm	-
r1,2	
Min	
mm	1.1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	91
da	
Max	
mm	-
Da	
Max	
mm	114
ra	

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	16
Weight	
-	
-	
kg	0.55
Brand	MONTON