

## Deep Groove Ball Bearing

### 619 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61905-2RS1
Basic load rating	
Dynamic	
C	
kN	25
static	
C0	
kN	42
Dimension	
-	
B	
mm	9
-	
D	
mm	7.02
-	
d	
mm	4.3
Rated Speed	
Reference speed	
r/min	
-	-
limit speed1	
r/min	
-	10 000
Dimension	
d1	
≈	
mm	30.2
D1	
≈	
mm	-
D2	
≈	
mm	37.7
r1,2	
Min	
mm	0.6
The dimensions of the shoulder and chamfer	
da	
Min	
mm	27
da	
Max	
mm	29
Da	
Max	
mm	40
ra	

Max	
mm	0.3
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	15
Weight	
-	
-	
kg	0.045
Brand	MONTON