

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61900-2RS1
Basic load rating	
Dynamic	
C	
kN	10
static	
C0	
kN	22
Dimension	
-	
B	
mm	6
-	
D	
mm	2.7
-	
d	
mm	1.27
Rated Speed	
Reference speed	
r/min	
-	-
limit speed1	
r/min	
-	20 000
Dimension	
d1	
≈	
mm	-
D1	
≈	
mm	-
D2	
≈	
mm	19.4
r1,2	
Min	
mm	0.3
The dimensions of the shoulder and chamfer	
da	
Min	
mm	12
da	
Max	
mm	12
Da	
Max	
mm	20
ra	

Max	
mm	0.3
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	14
Weight	
-	
-	
kg	0.01
Brand	MONTON