

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-619/500 MA



Model	-
-	-
-	619/500 MA
Basic load rating	
Dynamic	
C	
kN	500
static	
C0	
kN	670
Dimension	
-	
B	
mm	78
-	
D	
mm	462
-	
d	
mm	865
Rated Speed	
Reference speed	
r/min	
-	1 700
limit speed1	
r/min	
-	1 400
Dimension	
d1	
≈	
mm	555
D1	
≈	
mm	617
D2	
≈	
mm	-
r1,2	
Min	
mm	5
The dimensions of the shoulder and chamfer	
da	
Min	
mm	518
da	
Max	
mm	-
Da	
Max	
mm	652
ra	

Max	
mm	4
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	17
Weight	
-	
-	
kg	81.5
Brand	MONTON