

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	61896 MA
Basic load rating	
Dynamic	
C	
kN	480
static	
C0	
kN	600
Dimension	
-	
B	
mm	56
-	
D	
mm	325
-	
d	
mm	600
Rated Speed	
Reference speed	
r/min	
-	1 900
limit speed1	
r/min	
-	1 600
Dimension	
d1	
≈	
mm	518
D1	
≈	
mm	564
D2	
≈	
mm	-
r1,2	
Min	
mm	3
The dimensions of the shoulder and chamfer	
da	
Min	
mm	493
da	
Max	
mm	-
Da	
Max	
mm	587
ra	

Max	
mm	2.5
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	36.5
Brand	MONTON