

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	618/530 MA
Basic load rating	
Dynamic	
C	
kN	530
static	
C0	
kN	650
Dimension	
-	
B	
mm	56
-	
D	
mm	332
-	
d	
mm	655
Rated Speed	
Reference speed	
r/min	
-	1 700
limit speed1	
r/min	
-	1 400
Dimension	
d1	
≈	
mm	568
D1	
≈	
mm	613
D2	
≈	
mm	-
r1,2	
Min	
mm	3
The dimensions of the shoulder and chamfer	
da	
Min	
mm	543
da	
Max	
mm	-
Da	
Max	
mm	637
ra	

Max	
mm	2.5
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	17
Weight	
-	
-	
kg	39.5
Brand	MONTON