

## Deep Groove Ball Bearing

### 618 Series Deep Groove Ball Bearing-



Model	
-	
-	
-	618/950 MA
Basic load rating	
Dynamic	
C	
kN	950
static	
C0	
kN	1 150
Dimension	
-	
B	
mm	90
-	
D	
mm	637
-	
d	
mm	1 730
Rated Speed	
Reference speed	
r/min	
-	800
limit speed1	
r/min	
-	670
Dimension	
d1	
≈	
mm	1 015
D1	
≈	
mm	1 084
D2	
≈	
mm	-
r1,2	
Min	
mm	5
The dimensions of the shoulder and chamfer	
da	
Min	
mm	968
da	
Max	
mm	-
Da	
Max	
mm	1 132
ra	

Max	
mm	4
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	18
Weight	
-	
-	
kg	197
Brand	MONTON