

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-61940



Model	
-	
-	
-	61940
Basic load rating	
Dynamic	
C	
kN	200
static	
C0	
kN	280
Dimension	
-	
B	
mm	38
-	
D	
mm	148
-	
d	
mm	166
Rated Speed	
Reference speed	
r/min	
-	4 800
limit speed1	
r/min	
-	3 000
Dimension	
d1	
≈	
mm	225
D1	
≈	
mm	255
D2	
≈	
mm	
r1,2	
Min	
mm	2.1
The dimensions of the shoulder and chamfer	
da	
Min	
mm	210
da	
Max	
mm	
Da	
Max	
mm	270
ra	

Max	
mm	2
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	0.02
Weight	
-	
-	
kg	6.3
Brand	MONTON