

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-61940 MA



Model

-

-

-

61940 MA

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

3 800

-

Dimension

d1

≈

mm

225

D1

≈

mm

256

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	7.3
Brand	MONTON