

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-



Model

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-

- 61908-2RS1

Basic load rating

Dynamic

C

kN 40

static

C0

kN 62

Dimension

-

B

mm 12

-

D

mm 13.8

-

d

mm 10

Rated Speed

Reference speed

r/min

-

limit speed1

r/min

- 6 700

Dimension

d1

≈

mm 46.9

D1

≈

mm -

D2

≈

mm 57.3

r1,2

Min

mm 0.6

The dimensions of the shoulder and chamfer

da

Min

mm 43.2

da

Max

mm 46.8

Da

Max

mm 58

ra

Max	
mm	0.6
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	16
Weight	
-	
-	
kg	0.12
Brand	MONTON