

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-61904-2RS1



Model

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-

-

61904-2RS1

Basic load rating

Dynamic

C

kN

20

static

C0

kN

37

Dimension

-

B

mm

9

-

D

mm

6.37

-

d

mm

3.65

Rated Speed

Reference speed

r/min

-

-

limit speed1

r/min

-

12 000

Dimension

d1

≈

mm

25.5

D1

≈

mm

-

D2

≈

mm

32.7

r1,2

Min

mm

0.3

The dimensions of the shoulder and chamfer

da

Min

mm

22

da

Max

mm

23

Da

Max

mm

35

ra

Max	
mm	0.3
Computing coefficients	
-	
kr	
-	0.02
-	
f0	
-	15
Weight	
-	
-	
kg	0.038
Brand	MONTON