

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-61821-2RS1



Model

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-

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61821-2RS1

Basic load rating

Dynamic

C

kN

105

static

C0

kN

130

Dimension

-

B

mm

13

-

D

mm

20.8

-

d

mm

19.6

Rated Speed

Reference speed

r/min

-

-

limit speed1

r/min

-

2 800

Dimension

d1

≈

mm

112

D1

≈

mm

-

D2

≈

mm

125

r1,2

Min

mm

1

The dimensions of the shoulder and chamfer

da

Min

mm

110

da

Max

mm

112

Da

Max

mm

125

ra

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	13
Weight	
-	
-	
kg	0.33
Brand	MONTON