

Deep Groove Ball Bearing

618 Series Deep Groove Ball Bearing-



Model

-

-

- 61826-2RZ

Basic load rating

Dynamic

C

kN 130

static

C0

kN 165

Dimension

-

B

mm 18

-

D

mm 37.7

-

d

mm 43

Rated Speed

Reference speed

r/min

- 8 000

limit speed1

r/min

- 3 800

Dimension

d1

≈

mm 140

D1

≈

mm -

D2

≈

mm 158

r1,2

Min

mm 1.1

The dimensions of the shoulder and chamfer

da

Min

mm 136

da

Max

mm 139

Da

Max

mm 159

ra

Max	
mm	1
Computing coefficients	
-	
kr	
-	0.015
-	
f0	
-	16
Weight	
-	
-	
kg	0.93
Brand	MONTON