

Deep Groove Ball Bearing

619 Series Deep Groove Ball Bearing-61908



Model

-

-

-

61908

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

24 000

-

limit speed1

r/min

14 000

-

Dimension

d1

≈

mm

46.9

D1

≈

mm

55.6

D2

≈

mm

-

r1,2

Min

mm

0.6

The dimensions of the shoulder and chamfer

da

Min

mm

43.2

da

Max

mm

-

Da

Max

mm

58

ra

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