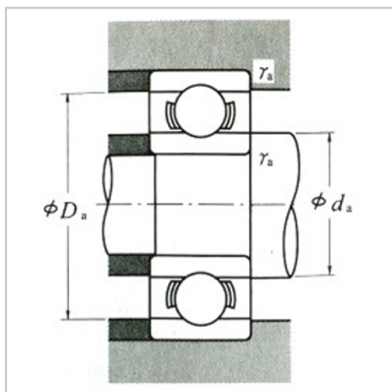


Ceramic ball bearing

Metric flange bearing inner diameter 1 ~ 4mm-F692F692ZZ



Bearing number :

|           |        |
|-----------|--------|
| Open :    | F692   |
| Shields : | F692ZZ |

Boundary Dimensions (mm) :

|                                       |      |
|---------------------------------------|------|
| d :                                   | 2    |
| D :                                   | 6    |
| B :                                   | 2.3  |
| B <sub>1</sub> :                      | 3    |
| D <sub>1</sub> :                      | 7.5  |
| D <sub>2</sub> :                      | 7.5  |
| C <sub>1</sub> :                      | 0.6  |
| C <sub>2</sub> :                      | 0.8  |
| r <sup>(1)</sup> (min) :              | 0.15 |
| r <sub>1</sub> <sup>(1)</sup> (min) : | 0.15 |

Rated load(N) :

|       |     |
|-------|-----|
| Cr :  | 330 |
| Cor : | 98  |

Rated load (kgf) :

|       |    |
|-------|----|
| Cr :  | 34 |
| Cor : | 10 |

Speed Rating (rpm) :

|          |       |
|----------|-------|
| Grease : | 75000 |
| Oil :    | 90000 |

Fitting dimensionsmm :

|                        |      |
|------------------------|------|
| d <sub>a</sub> (min) : | 3.2  |
| d <sub>b</sub> (max) : | 3    |
| r <sub>a</sub> (max) : | 0.15 |
| r <sub>b</sub> (max) : | 0.15 |

Weight (Approx.) (g) :

|        |      |
|--------|------|
| Open : | 0.35 |
|--------|------|

Shields :

0.48

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