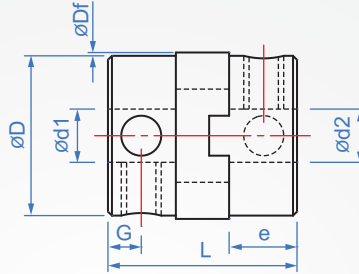
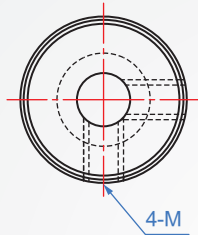


Flange Resin Ring - Cross

## GZ432

Fixed payment



| Ontology                                    | Cushioning material | Stop screw        |
|---|---------------------|-------------------|
| AL-High strength aluminum alloy (Anodizing) | POM                 | CM435 (Dye black) |
| SUS   |                     | SUS               |

How to order

GZ432 - 12 - 4x4 -

TYPE D d1xd2

Select the body material

AL-High strength aluminum alloy..

SUS.....

| D    | Inner hole designation d1-d2 |      | Df   | L    | e     | M  | G   | Max. torque (N · m) |     |                        | Max. return speed (rpm/min) |                      | Moment of inertia (kg · m <sup>2</sup> ) |       | Static torsion spring coefficient (N · m/rad) | Allowable axial displacement (mm) | Allowable declination (°) |       | weight(g) |     |     |      |
|------|------------------------------|------|------|------|-------|----|-----|---------------------|-----|------------------------|-----------------------------|----------------------|--|-------|---|-----------------------------------|---------------------------|-------|-----------|-----|-----|------|
|      | min.                         | max. |      |      |       |    |     | AL                  | SUS |                        |                             | AL                   | SUS                                      | AL    |   |                                   | SUS                       | AL    | SUS       |     |     |      |
|      | unit : mm                    |      |      |      |       |    |     |                     |     |                        |                             |                      |  |       |   |                                   |                           |       |           |     |     |      |
| 12   | 4                            | ~ 6  | 0.25 | 14.2 | 5.1   | M3 | 2.5 | 0.7                 | 1   | 9000                   | 7.0 x 10 <sup>-8</sup>      | 1.5x10 <sup>-7</sup> | 44                                       | ±0.2  | 2   | 2.5                               | 5.1                       | 8.5   |           |     |     |      |
| 14.5 | 4                            | ~ 6  |      | 16   | 5.3   |    | 3   | 1                   | 1.5 | 7000                   | 1.6 x 10 <sup>-7</sup>      | 3.2x10 <sup>-7</sup> | 90                                       |       |   | 3                                 | 8                         | 15    |           |     |     |      |
| 17   | 5                            | ~ 8  | 0.35 | 19.8 | 6.75  | M4 | 3.2 | 1.3                 | 2   | 6500                   | 3.75x 10 <sup>-7</sup>      | 7.5x10 <sup>-7</sup> | 220                                      |       |   | ±0.25                             | 2                         | 3.2   | 13        | 25  |     |      |
| 20   | 5                            | ~ 10 |      | 21.4 | 7.05  |    | 2   | 3                   |     | 8.0 x 10 <sup>-7</sup> | 1.7x10 <sup>-6</sup>        | 320                  | 17                                       |       |   |                                   |                           | 37    |           |     |     |      |
| 26   | 5                            | ~ 14 | 0.5  | 25.6 | 9.05  | M4 | 3.8 | 3.75                | 5   | 5000                   | 2.9 x 10 <sup>-6</sup>      | 5.8x10 <sup>-6</sup> | 380                                      |       |   |                                   |                           | ±0.35 | 2.5       | 3.8 | 39  | 79   |
| 30   | 5                            | ~ 16 |      | 33   | 12.1  |    | 5.8 | 9.5                 | 12  |                        | 9.0 x 10 <sup>-6</sup>      | 1.8x10 <sup>-5</sup> | 1000                                     |       |   |                                   |                           |       |           | 6.1 | 122 |      |
| 34   | 5                            | ~ 16 | 1.5  | 34.2 | 12.85 | M5 | 5.8 | 10                  | 15  | 3500                   | 1.1 x 10 <sup>-5</sup>      | 2.2x10 <sup>-5</sup> | 2200                                     | ±0.35 | 2.5   |                                   |                           |       |           | 5.8 | 90  | 180  |
| 38   | 5                            | ~ 18 |      | 40   | 15.15 |    | 7   | 17.5                | 25  |                        | 2.8 x 10 <sup>-5</sup>      | 7.5x10 <sup>-5</sup> | 3200                                     |       |   |                                   |                           |       |           | 7   | 130 | 260  |
| 45   | 8                            | ~ 25 | 2    | 43.6 | 15    | M6 | 7.5 | 19                  | 30  | 9000                   | 8.5 x 10 <sup>-5</sup>      | 1.7x10 <sup>-4</sup> | 3500                                     |       |   | ±0.35                             | 2.5                       |       |           | 7.5 | 200 | 400  |
| 55   | 10                           | ~ 30 |      | 49.4 | 17    |    | 8.5 | 22                  | 35  |                        | 1.6 x 10 <sup>-4</sup>      | 3.3x10 <sup>-4</sup> | 4200                                     |       |   |                                   |                           |       |           | 8.5 | 375 | 750  |
| 70   | 12                           | ~ 38 | 2    | 57   | 20    | M8 | 11  | 30                  | 45  |                        | 5.5 x 10 <sup>-4</sup>      | 1.1x10 <sup>-3</sup> | 5800                                     |       |   |                                   |                           | ±0.35 | 2.5       | 11  | 400 | 1300 |