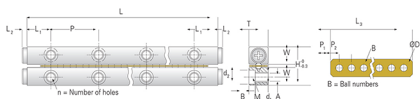


## GBV02 - 45

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your GBV02 - 45 today!



### Product Info

|                 |            |
|-----------------|------------|
| Part Number     | GBV02 - 45 |
| Max Stroke [mm] | 30         |

### Material Specification

|          |                       |
|----------|-----------------------|
| Rail     | SUJ2                  |
| Roller   | SUJ2                  |
| Retainer | Phosphor Bronze C5191 |

### Dimensions

|         |      |
|---------|------|
| H [mm]  | 12   |
| T [mm]  | 6    |
| W [mm]  | 5.5  |
| L [mm]  | 45   |
| n [mm]  | 6    |
| P [mm]  | 15   |
| L1 [mm] | 7.5  |
| L2 [mm] | 1.5  |
| ØD [mm] | Ø2   |
| L3 [mm] | 32.6 |
| R [mm]  | 8    |
| P1 [mm] | 2.3  |
| P2 [mm] | 4    |
| A [mm]  | 2.5  |
| M       | M3   |
| d1 [mm] | 2.55 |
| d2 [mm] | 4.4  |
| B [mm]  | 2    |

### Performance Specifications

|                          |      |
|--------------------------|------|
| Dynamic C [N]            | 12   |
| Static C0 [N]            | 37   |
| Capacity Per Bearing [N] | 12.3 |

### Weight

|              |    |
|--------------|----|
| Per Rail [g] | 20 |
|--------------|----|