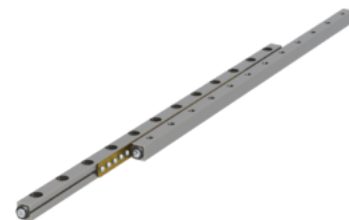


GBV02 - 180

Call 800-321-7800 or visit us online at www.nookindustries.com to configure and order your GBV02 - 180 today!



Product Info

| | |
|-----------------|-------------|
| Part Number | GBV02 - 180 |
| Max Stroke [mm] | 148 |

Material Specification

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

Dimensions

| | |
|---------|-------|
| H [mm] | 12 |
| T [mm] | 6 |
| W [mm] | 5.5 |
| L [mm] | 180 |
| n [mm] | 24 |
| P [mm] | 15 |
| L1 [mm] | 7.5 |
| L2 [mm] | 1.5 |
| ØD [mm] | Ø2 |
| L3 [mm] | 108.6 |
| R [mm] | 27 |
| 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] | 77 |
|--------------|----|