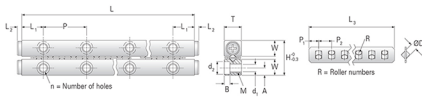


## GRV03 - 100 - S

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|                                   |                 |
|-----------------------------------|-----------------|
| <b>Product Info</b>               |                 |
| Part Number                       | GRV03 - 100 - S |
| Max Stroke [mm]                   | 74              |
| <b>Material Specification</b>     |                 |
| Rail                              | SUS440C + Ni    |
| Roller                            | 100Cr6          |
| Retainer                          | SUS304          |
| <b>Dimensions</b>                 |                 |
| H [mm]                            | 18              |
| T [mm]                            | 8               |
| W [mm]                            | 8.3             |
| L [mm]                            | 100             |
| n [mm]                            | 8               |
| P [mm]                            | 25              |
| L1 [mm]                           | 12.5            |
| L2 [mm]                           | 0.8             |
| ØD [mm]                           | 3               |
| L3 [mm]                           | 66.4            |
| R [mm]                            | 13              |
| P1 [mm]                           | 3.2             |
| P2 [mm]                           | 5               |
| A [mm]                            | 3.5             |
| M                                 | M4              |
| d1 [mm]                           | 3.3             |
| d2 [mm]                           | 6               |
| B [mm]                            | 3.1             |
| <b>Performance Specifications</b> |                 |
| Dynamic C [N]                     | 638             |
| Static C0 [N]                     | 761             |
| Capacity Per Bearing [N]          | 254             |
| <b>Weight</b>                     |                 |
| Per Rail [g]                      | 97              |