

## Stainless Steel-Distance bushings

for mounting indexing plungers /  
cam action indexing plungers

### SPECIFICATION

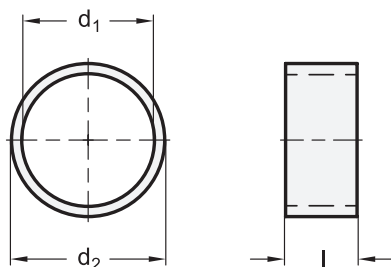
Stainless Steel AISI 303

### INFORMATION

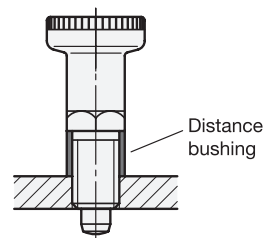
Stainless Steel-Distance bushings GN 609.5 compensate for the body thread lengths on the indexing plungers and cam action indexing plungers a to allow mounting through walls of varying thickness.

### TECHNICAL INFORMATION

- ISO-Fundamental Tolerances (see page A21)
- Stainless Steel characteristics (see page A26)



### Application example



GN 609.5

STAINLESS STEEL

| Description       | d1<br>H12 | d2<br>-0.1 | l<br>±0.1 | For<br>thread<br>Ø | For indexing plungers                                                                         |    |
|-------------------|-----------|------------|-----------|--------------------|-----------------------------------------------------------------------------------------------|----|
| GN 609.5-6-7-2    | 6         | 7          | 2         | M 6                | GN 717                                                                                        | 1  |
| GN 609.5-6-7-4    | 6         | 7          | 4         | M 6                | GN 717                                                                                        | 1  |
| GN 609.5-6-7-6    | 6         | 7          | 6         | M 6                | GN 717                                                                                        | 1  |
| GN 609.5-6-7-8    | 6         | 7          | 8         | M 6                | GN 717                                                                                        | 1  |
| GN 609.5-8-10-2   | 8         | 10         | 2         | M 8                | GN 717 / GN 817 / GN 817.2 / GN 822                                                           | 1  |
| GN 609.5-8-10-4   | 8         | 10         | 4         | M 8                | GN 717 / GN 817 / GN 817.2 / GN 822                                                           | 1  |
| GN 609.5-8-10-6   | 8         | 10         | 6         | M 8                | GN 717 / GN 817 / GN 817.2 / GN 822                                                           | 1  |
| GN 609.5-8-10-8   | 8         | 10         | 8         | M 8                | GN 717 / GN 817 / GN 817.2 / GN 822                                                           | 2  |
| GN 609.5-8-10-10  | 8         | 10         | 10        | M 8                | GN 717 / GN 817 / GN 817.2 / GN 822                                                           | 3  |
| GN 609.5-10-12-2  | 10        | 12         | 2         | M 10               | GN 617  .1 .2 / GN 717 / GN 817  .2 .6 .7                                                     | 1  |
| GN 609.5-10-12-4  | 10        | 12         | 4         | M 10               | GN 617  .1 .2 / GN 717 / GN 817  .2 .6 .7                                                     | 2  |
| GN 609.5-10-12-6  | 10        | 12         | 6         | M 10               | GN 617  .1 .2 / GN 717 / GN 817  .2 .6 .7                                                     | 2  |
| GN 609.5-10-12-8  | 10        | 12         | 8         | M 10               | GN 617  .1 .2 / GN 717 / GN 817  .2 .6 .7                                                     | 2  |
| GN 609.5-10-12-10 | 10        | 12         | 10        | M 10               | GN 617  .1 .2 / GN 717 / GN 817  .2 .6 .7                                                     | 3  |
| GN 609.5-10-12-12 | 10        | 12         | 12        | M 10               | GN 617  .1 .2 / GN 717 / GN 817  .2 .6 .7                                                     | 3  |
| GN 609.5-12-14-2  | 12        | 14         | 2         | M 12               | GN 617  .1 .2 / GN 717 / PMT.200 / GN 816  .1 .8 .7 .8 / GN 514 / GN 612.8 / GN 822  .1 .6 .7 | 1  |
| GN 609.5-12-14-4  | 12        | 14         | 4         | M 12               | GN 617  .1 .2 / GN 717 / PMT.200 / GN 816  .1 .8 .7 .8 / GN 514 / GN 612.8 / GN 822  .1 .6 .7 | 1  |
| GN 609.5-12-14-6  | 12        | 14         | 6         | M 12               | GN 617  .1 .2 / GN 717 / PMT.200 / GN 816  .1 .8 .7 .8 / GN 514 / GN 612.8 / GN 822  .1 .6 .7 | 2  |
| GN 609.5-12-14-8  | 12        | 14         | 8         | M 12               | GN 617  .1 .2 / GN 717 / PMT.200 / GN 816  .1 .8 .7 .8 / GN 514 / GN 612.8 / GN 822  .1 .6 .7 | 2  |
| GN 609.5-12-14-10 | 12        | 14         | 10        | M 12               | GN 617  .1 .2 / GN 717 / PMT.200 / GN 816  .1 .8 .7 .8 / GN 514 / GN 612.8 / GN 822  .1 .6 .7 | 2  |
| GN 609.5-12-14-12 | 12        | 14         | 12        | M 12               | GN 617  .1 .2 / GN 717 / PMT.200 / GN 816  .1 .8 .7 .8 / GN 514 / GN 612.8 / GN 822  .1 .6 .7 | 4  |
| GN 609.5-12-14-14 | 12        | 14         | 14        | M 12               | GN 617  .1 .2 / GN 717 / PMT.200 / GN 816  .1 .8 .7 .8 / GN 514 / GN 612.8 / GN 822  .1 .6 .7 | 4  |
| GN 609.5-12-17-2  | 12        | 17         | 2         | M 12               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8                                                     | 2  |
| GN 609.5-12-17-4  | 12        | 17         | 4         | M 12               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8                                                     | 3  |
| GN 609.5-12-17-5  | 12        | 17         | 5         | M 12               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8                                                     | 4  |
| GN 609.5-12-17-6  | 12        | 17         | 6         | M 12               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8                                                     | 6  |
| GN 609.5-12-17-8  | 12        | 17         | 8         | M 12               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8                                                     | 7  |
| GN 609.5-12-17-10 | 12        | 17         | 10        | M 12               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8                                                     | 8  |
| GN 609.5-12-17-12 | 12        | 17         | 12        | M 12               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8                                                     | 10 |
| GN 609.5-16-17-2  | 16        | 17         | 2         | M 16               | GN 514 / GN 717 / GN 816  .1 .8 .7 .8 / GN 817  .2 .4 .6 .8 / GN 822  .1 .6 .7 .8             | 1  |
| GN 609.5-16-17-4  | 16        | 17         | 4         | M 16               | GN 514 / GN 717 / GN 816  .1 .8 .7 .8 / GN 817  .2 .4 .6 .8 / GN 822  .1 .6 .7 .8             | 1  |
| GN 609.5-16-17-6  | 16        | 17         | 6         | M 16               | GN 514 / GN 717 / GN 816  .1 .8 .7 .8 / GN 817  .2 .4 .6 .8 / GN 822  .1 .6 .7 .8             | 1  |
| GN 609.5-16-17-8  | 16        | 17         | 8         | M 16               | GN 514 / GN 717 / GN 816  .1 .8 .7 .8 / GN 817  .2 .4 .6 .8 / GN 822  .1 .6 .7 .8             | 1  |
| GN 609.5-16-17-10 | 16        | 17         | 10        | M 16               | GN 514 / GN 717 / GN 816  .1 .8 .7 .8 / GN 817  .2 .4 .6 .8 / GN 822  .1 .6 .7 .8             | 2  |
| GN 609.5-16-17-12 | 16        | 17         | 12        | M 16               | GN 514 / GN 717 / GN 816  .1 .8 .7 .8 / GN 817  .2 .4 .6 .8 / GN 822  .1 .6 .7 .8             | 2  |
| GN 609.5-16-19-2  | 16        | 19         | 2         | M 16               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8 / PMT.200 / GN 617  .1 .2 .6 .7 .8 / GN 7336.8      | 1  |
| GN 609.5-16-19-4  | 16        | 19         | 4         | M 16               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8 / PMT.200 / GN 617  .1 .2 .6 .7 .8 / GN 7336.8      | 2  |
| GN 609.5-16-19-6  | 16        | 19         | 6         | M 16               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8 / PMT.200 / GN 617  .1 .2 .6 .7 .8 / GN 7336.8      | 4  |
| GN 609.5-16-19-8  | 16        | 19         | 8         | M 16               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8 / PMT.200 / GN 617  .1 .2 .6 .7 .8 / GN 7336.8      | 5  |
| GN 609.5-16-19-10 | 16        | 19         | 10        | M 16               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8 / PMT.200 / GN 617  .1 .2 .6 .7 .8 / GN 7336.8      | 6  |
| GN 609.5-16-19-12 | 16        | 19         | 12        | M 16               | GN 414  .1 .6 .7 .8 / GN 607  .1 .6 .7 .8 / PMT.200 / GN 617  .1 .2 .6 .7 .8 / GN 7336.8      | 7  |
| GN 609.5-20-22-6  | 20        | 22         | 6         | M 20               | GN 612.8 / GN 617  .1 .2 .6 .8 / GN 817  .2 .4 .6 .8                                          | 3  |
| GN 609.5-20-22-8  | 20        | 22         | 8         | M 20               | GN 612.8 / GN 617  .1 .2 .6 .8 / GN 817  .2 .4 .6 .8                                          | 4  |
| GN 609.5-20-22-10 | 20        | 22         | 10        | M 20               | GN 612.8 / GN 617  .1 .2 .6 .8 / GN 817  .2 .4 .6 .8                                          | 5  |
| GN 609.5-20-22-12 | 20        | 22         | 12        | M 20               | GN 612.8 / GN 617  .1 .2 .6 .8 / GN 817  .2 .4 .6 .8                                          | 6  |
| GN 609.5-20-22-14 | 20        | 22         | 14        | M 20               | GN 612.8 / GN 617  .1 .2 .6 .8 / GN 817  .2 .4 .6 .8                                          | 7  |
| GN 609.5-20-22-16 | 20        | 22         | 16        | M 20               | GN 612.8 / GN 617  .1 .2 .6 .8 / GN 817  .2 .4 .6 .8                                          | 9  |
| GN 609.5-20-22-18 | 20        | 22         | 16        | M 20               | GN 612.8 / GN 617  .1 .2 .6 .8 / GN 817  .2 .4 .6 .8                                          | 9  |



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