

## Петли из листового металла

сталь / Нержавеющая сталь, квадратное или вертикальное удлинение, горизонтальное удлинение

### ХАРАКТЕРИСТИКИ

#### Типы

- Тип **A**: без отверстий (только в исполнении из нержавеющей стали NI)
- Тип **B**: со сквозными отверстиями
- Тип **C**: с раззенкованными отверстиями

#### Крылья петли

- Сталь **ST**  
Оцинкованный, синий пассивированный  
Только тип В / С
- Нержавеющая сталь **AISI 304 NI**
  - Гладкая поверхность
  - Все типы
  - С пластиковым покрытием
  - Чёрный цвет, RAL 9005, текстурированная отделка **NISW**  
Только типа В
- Нержавеющая сталь **AISI 316 A4**  
Только тип В / С

#### Штифт

- Нержавеющая сталь
- AISI 304 для ST / NI / NISW
  - AISI 316 для A4
  - С заклёпками

### ИНФОРМАЦИЯ

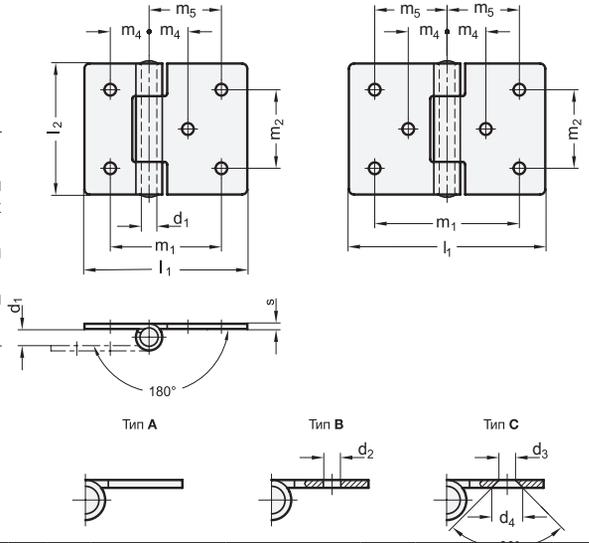
Металлические петли GN 136 из листовой стали доступны в различных исполнениях и подходят для лёгких и средних условий эксплуатации.

Тип А может фиксироваться в заданном положении сваркой или при использовании отверстий, проделанных потребителем.

Варианты исполнения из нержавеющей стали подходят для применения в крайне агрессивных средах.

### ТЕХНИЧЕСКАЯ ИНФОРМАЦИЯ

- Список типов петель (см. стр. 1362)
- Информация по номинальной нагрузке на петли (см. стр. А26)
- Характеристики нержавеющей стали (см. стр. А40)



### GN 136-ST-HE

| Описание           | l                          |                           | l <sub>2</sub> | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | m <sub>1</sub>             |                           | m <sub>2</sub> | m <sub>4</sub> | m <sub>5</sub> | s   | ⚖   |
|--------------------|----------------------------|---------------------------|----------------|----------------|----------------|----------------|----------------|----------------------------|---------------------------|----------------|----------------|----------------|-----|-----|
|                    | удлинённый с одной стороны | удлинённый с обеих сторон |                |                |                |                |                | удлинённый с одной стороны | удлинённый с обеих сторон |                |                |                |     |     |
| GN 136-ST-45-30-B  | 45                         | -                         | 30             | 3              | 3.2            | -              | -              | 33                         | -                         | 18             | 9              | 24             | 1.5 | 19  |
| GN 136-ST-45-30-C  | 45                         | -                         | 30             | 3              | -              | 4              | 6.4            | 33                         | -                         | 18             | 9              | 24             | 1.5 | 19  |
| GN 136-ST-60-30-B  | -                          | 60                        | 30             | 3              | 3.2            | -              | -              | -                          | 48                        | 18             | 9              | 24             | 1.5 | 24  |
| GN 136-ST-60-30-C  | -                          | 60                        | 30             | 3              | -              | 4              | 6.4            | -                          | 48                        | 18             | 9              | 24             | 1.5 | 24  |
| GN 136-ST-60-40-B  | 60                         | -                         | 40             | 4              | 4.2            | -              | -              | 45                         | -                         | 25             | 12.5           | 32.5           | 2   | 45  |
| GN 136-ST-60-40-C  | 60                         | -                         | 40             | 4              | -              | 5              | 8.3            | 45                         | -                         | 25             | 12.5           | 32.5           | 2   | 45  |
| GN 136-ST-80-40-B  | -                          | 80                        | 40             | 4              | 4.2            | -              | -              | -                          | 65                        | 25             | 12.5           | 32.5           | 2   | 58  |
| GN 136-ST-80-40-C  | -                          | 80                        | 40             | 4              | -              | 5              | 8.3            | -                          | 65                        | 25             | 12.5           | 32.5           | 2   | 58  |
| GN 136-ST-75-50-B  | 75                         | -                         | 50             | 6              | 5.2            | -              | -              | 55                         | -                         | 30             | 15             | 40             | 2   | 79  |
| GN 136-ST-75-50-C  | 75                         | -                         | 50             | 6              | -              | 5              | 8.3            | 55                         | -                         | 30             | 15             | 40             | 2   | 79  |
| GN 136-ST-100-50-B | -                          | 100                       | 50             | 6              | 5.2            | -              | -              | -                          | 80                        | 30             | 15             | 40             | 2   | 98  |
| GN 136-ST-100-50-C | -                          | 100                       | 50             | 6              | -              | 5              | 8.3            | -                          | 80                        | 30             | 15             | 40             | 2   | 98  |
| GN 136-ST-90-60-B  | 90                         | -                         | 60             | 6              | 5.2            | -              | -              | 66                         | -                         | 36             | 18             | 48             | 2   | 108 |
| GN 136-ST-90-60-C  | 90                         | -                         | 60             | 6              | -              | 5              | 8.3            | 66                         | -                         | 36             | 18             | 48             | 2   | 108 |
| GN 136-ST-120-60-B | -                          | 120                       | 60             | 6              | 5.2            | -              | -              | -                          | 96                        | 36             | 18             | 48             | 2   | 136 |
| GN 136-ST-120-60-C | -                          | 120                       | 60             | 6              | -              | 5              | 8.3            | -                          | 96                        | 36             | 18             | 48             | 2   | 136 |
| GN 136-ST-120-80-B | 120                        | -                         | 80             | 8              | 6.2            | -              | -              | 90                         | -                         | 50             | 25             | 65             | 2.5 | 247 |
| GN 136-ST-120-80-C | 120                        | -                         | 80             | 8              | -              | 6              | 10             | 90                         | -                         | 50             | 25             | 65             | 2.5 | 247 |
| GN 136-ST-160-80-B | -                          | 160                       | 80             | 8              | 6.2            | -              | -              | -                          | 130                       | 50             | 25             | 65             | 2.5 | 310 |
| GN 136-ST-160-80-C | -                          | 160                       | 80             | 8              | -              | 6              | 10             | -                          | 130                       | 50             | 25             | 65             | 2.5 | 310 |

## GN 136-NI-HE

STAINLESS STEEL

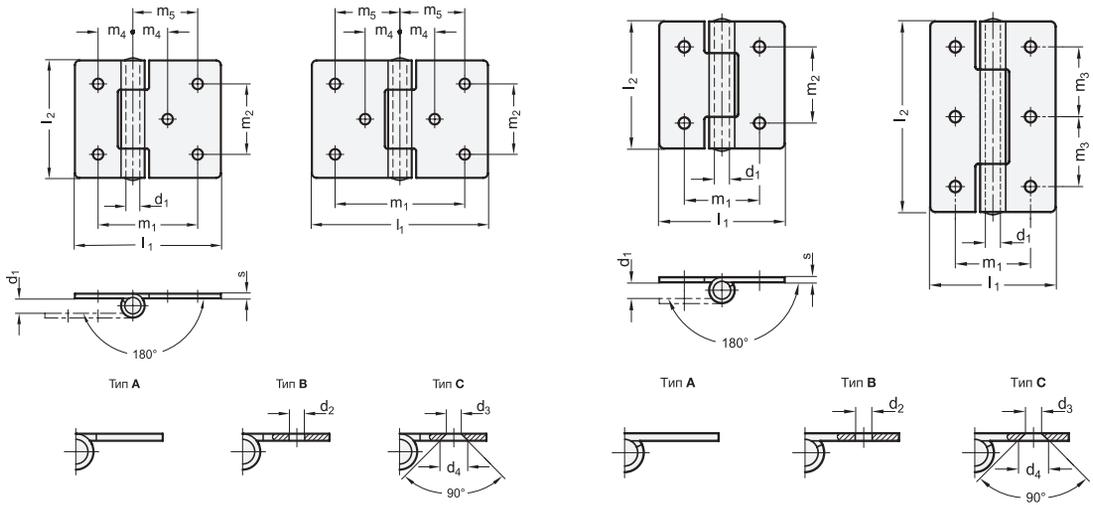
| Описание           | l <sub>1</sub>             |                           | l <sub>2</sub> | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | m <sub>1</sub>             |                           | m <sub>2</sub> | m <sub>4</sub> | m <sub>5</sub> | s   | ⚖   |
|--------------------|----------------------------|---------------------------|----------------|----------------|----------------|----------------|----------------|----------------------------|---------------------------|----------------|----------------|----------------|-----|-----|
|                    | удлинённый с одной стороны | удлинённый с обеих сторон |                |                |                |                |                | удлинённый с одной стороны | удлинённый с обеих сторон |                |                |                |     |     |
| GN 136-NI-45-30-A  | 45                         | -                         | 30             | 3              | -              | -              | -              | 33                         | -                         | 18             | 9              | 24             | 1.5 | 20  |
| GN 136-NI-45-30-B  | 45                         | -                         | 30             | 3              | 3.2            | -              | -              | 33                         | -                         | 18             | 9              | 24             | 1.5 | 19  |
| GN 136-NI-45-30-C  | 45                         | -                         | 30             | 3              | -              | 4              | 6.4            | 33                         | -                         | 18             | 9              | 24             | 1.5 | 19  |
| GN 136-NI-60-30-A  | -                          | 60                        | 30             | 3              | -              | -              | -              | -                          | 48                        | 18             | 9              | 24             | 1.5 | 25  |
| GN 136-NI-60-30-B  | -                          | 60                        | 30             | 3              | 3.2            | -              | -              | -                          | 48                        | 18             | 9              | 24             | 1.5 | 24  |
| GN 136-NI-60-30-C  | -                          | 60                        | 30             | 3              | -              | 4              | 6.4            | -                          | 48                        | 18             | 9              | 24             | 1.5 | 24  |
| GN 136-NI-60-40-A  | 60                         | -                         | 40             | 4              | -              | -              | -              | 45                         | -                         | 25             | 12.5           | 32.5           | 2   | 47  |
| GN 136-NI-60-40-B  | 60                         | -                         | 40             | 4              | 4.2            | -              | -              | 45                         | -                         | 25             | 12.5           | 32.5           | 2   | 45  |
| GN 136-NI-60-40-C  | 60                         | -                         | 40             | 4              | -              | 5              | 8.3            | 45                         | -                         | 25             | 12.5           | 32.5           | 2   | 45  |
| GN 136-NI-75-50-A  | 75                         | -                         | 50             | 6              | -              | -              | -              | -                          | 65                        | 30             | 15             | 32.5           | 2   | 81  |
| GN 136-NI-75-50-B  | 75                         | -                         | 50             | 6              | 5.2            | -              | -              | -                          | 65                        | 30             | 15             | 32.5           | 2   | 79  |
| GN 136-NI-75-50-C  | 75                         | -                         | 50             | 6              | -              | 5              | 8.3            | -                          | 65                        | 30             | 15             | 32.5           | 2   | 79  |
| GN 136-NI-80-40-A  | -                          | 80                        | 40             | 4              | -              | -              | -              | 55                         | -                         | 25             | 12.5           | 40             | 2   | 59  |
| GN 136-NI-80-40-B  | -                          | 80                        | 40             | 4              | 4.2            | -              | -              | 55                         | -                         | 25             | 12.5           | 40             | 2   | 58  |
| GN 136-NI-80-40-C  | -                          | 80                        | 40             | 4              | -              | 5              | 8.3            | 55                         | -                         | 25             | 12.5           | 40             | 2   | 58  |
| GN 136-NI-90-60-A  | 90                         | -                         | 60             | 6              | -              | -              | -              | -                          | 80                        | 36             | 18             | 40             | 2   | 111 |
| GN 136-NI-90-60-B  | 90                         | -                         | 60             | 6              | 5.2            | -              | -              | -                          | 80                        | 36             | 18             | 40             | 2   | 108 |
| GN 136-NI-90-60-C  | 90                         | -                         | 60             | 6              | -              | 5              | 8.3            | -                          | 80                        | 36             | 18             | 40             | 2   | 108 |
| GN 136-NI-100-50-A | -                          | 100                       | 50             | 6              | -              | -              | -              | 66                         | -                         | 30             | 15             | 48             | 2   | 99  |
| GN 136-NI-100-50-B | -                          | 100                       | 50             | 6              | 5.2            | -              | -              | 66                         | -                         | 30             | 15             | 48             | 2   | 98  |
| GN 136-NI-100-50-C | -                          | 100                       | 50             | 6              | -              | 5              | 8.3            | 66                         | -                         | 30             | 15             | 48             | 2   | 98  |
| GN 136-NI-120-60-A | -                          | 120                       | 60             | 6              | -              | -              | -              | -                          | 96                        | 36             | 18             | 48             | 2   | 139 |
| GN 136-NI-120-60-B | -                          | 120                       | 60             | 6              | 5.2            | -              | -              | -                          | 96                        | 36             | 18             | 48             | 2   | 136 |
| GN 136-NI-120-60-C | -                          | 120                       | 60             | 6              | -              | 5              | 8.3            | -                          | 96                        | 36             | 18             | 48             | 2   | 108 |
| GN 136-NI-120-80-A | 120                        | -                         | 80             | 8              | -              | -              | -              | 90                         | -                         | 50             | 25             | 65             | 2.5 | 252 |
| GN 136-NI-120-80-B | 120                        | -                         | 80             | 8              | 6.2            | -              | -              | 90                         | -                         | 50             | 25             | 65             | 2.5 | 247 |
| GN 136-NI-120-80-C | 120                        | -                         | 80             | 8              | -              | 6              | 10             | 90                         | -                         | 50             | 25             | 65             | 2.5 | 247 |
| GN 136-NI-160-80-A | -                          | 160                       | 80             | 8              | -              | -              | -              | -                          | -                         | 50             | 25             | 65             | 2.5 | 315 |
| GN 136-NI-160-80-B | -                          | 160                       | 80             | 8              | 6.2            | -              | -              | -                          | -                         | 50             | 25             | 65             | 2.5 | 310 |
| GN 136-NI-160-80-C | -                          | 160                       | 80             | 8              | -              | 6              | 10             | -                          | -                         | 50             | 25             | 65             | 2.5 | 310 |

## GN 136-A4-HE

STAINLESS STEEL

| Описание           | l <sub>1</sub>             |                           | l <sub>2</sub> | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | m <sub>1</sub>             |                           | m <sub>2</sub> | m <sub>4</sub> | m <sub>5</sub> | s   | ⚖   |
|--------------------|----------------------------|---------------------------|----------------|----------------|----------------|----------------|----------------|----------------------------|---------------------------|----------------|----------------|----------------|-----|-----|
|                    | удлинённый с одной стороны | удлинённый с обеих сторон |                |                |                |                |                | удлинённый с одной стороны | удлинённый с обеих сторон |                |                |                |     |     |
| GN 136-A4-45-30-B  | 45                         | -                         | 30             | 3              | 3.2            | -              | -              | 33                         | -                         | 18             | 9              | 24             | 1.5 | 19  |
| GN 136-A4-45-30-C  | 45                         | -                         | 30             | 3              | -              | 4              | 6.4            | 33                         | -                         | 18             | 9              | 24             | 1.5 | 19  |
| GN 136-A4-60-30-B  | -                          | 60                        | 30             | 3              | 3.2            | -              | -              | -                          | 48                        | 18             | 9              | 24             | 1.5 | 24  |
| GN 136-A4-60-30-C  | -                          | 60                        | 30             | 3              | -              | 4              | 6.4            | -                          | 48                        | 18             | 9              | 24             | 1.5 | 24  |
| GN 136-A4-60-40-B  | 60                         | -                         | 40             | 4              | 4.2            | -              | -              | 45                         | -                         | 25             | 12.5           | 32.5           | 2   | 45  |
| GN 136-A4-60-40-C  | 60                         | -                         | 40             | 4              | -              | 5              | 8.3            | 45                         | -                         | 25             | 12.5           | 32.5           | 2   | 45  |
| GN 136-A4-75-50-B  | 75                         | -                         | 50             | 6              | 5.2            | -              | -              | -                          | 65                        | 30             | 15             | 32.5           | 2   | 79  |
| GN 136-A4-75-50-C  | 75                         | -                         | 50             | 6              | -              | 5              | 8.3            | -                          | 65                        | 30             | 15             | 32.5           | 2   | 79  |
| GN 136-A4-80-40-B  | -                          | 80                        | 40             | 4              | 4.2            | -              | -              | 55                         | -                         | 25             | 12.5           | 40             | 2   | 58  |
| GN 136-A4-80-40-C  | -                          | 80                        | 40             | 4              | -              | 5              | 8.3            | 55                         | -                         | 25             | 12.5           | 40             | 2   | 58  |
| GN 136-A4-90-60-B  | 90                         | -                         | 60             | 6              | 5.2            | -              | -              | -                          | 80                        | 36             | 18             | 40             | 2   | 98  |
| GN 136-A4-90-60-C  | 90                         | -                         | 60             | 6              | -              | 5              | 8.3            | -                          | 80                        | 36             | 18             | 40             | 2   | 98  |
| GN 136-A4-100-50-B | -                          | 100                       | 50             | 6              | 5.2            | -              | -              | 66                         | -                         | 30             | 15             | 48             | 2   | 108 |
| GN 136-A4-100-50-C | -                          | 100                       | 50             | 6              | -              | 5              | 8.3            | 66                         | -                         | 30             | 15             | 48             | 2   | 108 |
| GN 136-A4-120-60-B | -                          | 120                       | 60             | 6              | 5.2            | -              | -              | -                          | 96                        | 36             | 18             | 48             | 2   | 136 |
| GN 136-A4-120-60-C | -                          | 120                       | 60             | 6              | -              | 5              | 8.3            | -                          | 96                        | 36             | 18             | 48             | 2   | 136 |
| GN 136-A4-120-80-B | 120                        | -                         | 80             | 8              | 6.2            | -              | -              | 90                         | -                         | 50             | 25             | 65             | 2.5 | 247 |
| GN 136-A4-120-80-C | 120                        | -                         | 80             | 8              | -              | 6              | 10             | 90                         | -                         | 50             | 25             | 65             | 2.5 | 247 |
| GN 136-A4-160-80-B | -                          | 160                       | 80             | 8              | 6.2            | -              | -              | -                          | -                         | 50             | 25             | 65             | 2.5 | 310 |
| GN 136-A4-160-80-C | -                          | 160                       | 80             | 8              | -              | 6              | 10             | -                          | -                         | 50             | 25             | 65             | 2.5 | 310 |





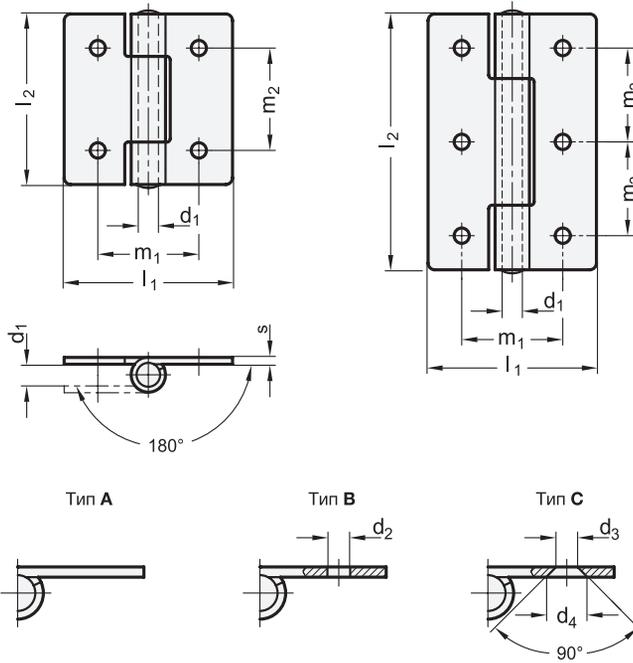
GN 136-NISW-HE

STAINLESS STEEL

| Описание             | l <sub>1</sub><br>удлинённый с<br>одной стороны | l <sub>1</sub><br>удлинённый с<br>обеих сторон | l <sub>2</sub> | d <sub>1</sub> | d <sub>2</sub> | m <sub>1</sub><br>удлинённый с<br>одной стороны | m <sub>1</sub><br>удлинённый с<br>обеих сторон | m <sub>2</sub> | m <sub>4</sub> | m <sub>5</sub> | s   |     |
|----------------------|---|--|----------------|----------------|----------------|---|--|----------------|----------------|----------------|-----|-----|
| GN 136-NISW-45-30-B  | 45  | -  | 30             | 3              | 3.2            | 33  | -  | 18             | 9              | 24             | 1.5 | 20  |
| GN 136-NISW-60-30-B  | -   | 60   | 30             | 3              | 3.2            | -   | 48   | 18             | 9              | 24             | 1.5 | 25  |
| GN 136-NISW-60-40-B  | 60  | -  | 40             | 4              | 4.2            | 45  | -  | 25             | 12.5           | 32.5           | 2   | 47  |
| GN 136-NISW-75-50-B  | 75  | -  | 50             | 6              | 5.2            | 55  | -  | 30             | 15             | 40             | 2   | 81  |
| GN 136-NISW-100-50-B | -   | 100  | 50             | 6              | 5.2            | -   | 80   | 30             | 15             | 40             | 2   | 100 |
| GN 136-NISW-90-60-B  | 90  | -  | 60             | 6              | 5.2            | 66  | -  | 36             | 18             | 48             | 2   | 111 |
| GN 136-NISW-120-60-B | -   | 120  | 60             | 6              | 5.2            | -   | 96   | 36             | 18             | 48             | 2   | 139 |

GN 136-ST-SVE

| Описание           | l <sub>1</sub> | l <sub>2</sub><br>Квадратная форма | l <sub>2</sub><br>1,5x удлинёнными<br>крыльями | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | m <sub>1</sub> | m <sub>2</sub> | m <sub>3</sub> | s   |     |
|--------------------|----------------|------------------------------------|--|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|
| GN 136-ST-30-30-B  | 30             | 30                                 | -  | 3              | 3.2            | -              | -              | 18             | 18             | -              | 1.5 | 14  |
| GN 136-ST-30-30-C  | 30             | 30                                 | -  | 3              | -              | 4              | 6.4            | 18             | 18             | -              | 1.5 | 14  |
| GN 136-ST-30-45-B  | 30             | -                                  | 45   | 3              | 3.2            | -              | -              | 18             | -              | 16.5           | 1.5 | 21  |
| GN 136-ST-30-45-C  | 30             | -                                  | 45   | 3              | -              | 4              | 6.4            | 18             | -              | 16.5           | 1.5 | 21  |
| GN 136-ST-40-40-B  | 40             | 40                                 | -  | 4              | 4.2            | -              | -              | 25             | 25             | -              | 2   | 34  |
| GN 136-ST-40-40-C  | 40             | 40                                 | -  | 4              | -              | 5              | 8.3            | 25             | 25             | -              | 2   | 34  |
| GN 136-ST-40-60-B  | 40             | -                                  | 60   | 4              | 4.2            | -              | -              | 25             | -              | 22.5           | 2   | 51  |
| GN 136-ST-40-60-C  | 40             | -                                  | 60   | 4              | -              | 5              | 8.3            | 25             | -              | 22.5           | 2   | 51  |
| GN 136-ST-50-50-B  | 50             | 50                                 | -  | 6              | 5.2            | -              | -              | 30             | 30             | -              | 2   | 62  |
| GN 136-ST-50-50-C  | 50             | 50                                 | -  | 6              | -              | 5              | 8.3            | 30             | 30             | -              | 2   | 62  |
| GN 136-ST-50-75-B  | 50             | -                                  | 75   | 6              | 5.2            | -              | -              | 30             | -              | 27.5           | 2   | 90  |
| GN 136-ST-50-75-C  | 50             | -                                  | 75   | 6              | -              | 5              | 8.3            | 30             | -              | 27.5           | 2   | 90  |
| GN 136-ST-60-60-B  | 60             | 60                                 | -  | 6              | 5.2            | -              | -              | 36             | 36             | -              | 2   | 84  |
| GN 136-ST-60-60-C  | 60             | 60                                 | -  | 6              | -              | 5              | 8.3            | 36             | 36             | -              | 2   | 84  |
| GN 136-ST-60-90-B  | 60             | -                                  | 90   | 6              | 5.2            | -              | -              | 36             | -              | 33             | 2   | 121 |
| GN 136-ST-60-90-C  | 60             | -                                  | 90   | 6              | -              | 5              | 8.3            | 36             | -              | 33             | 2   | 121 |
| GN 136-ST-80-80-B  | 80             | 80                                 | -  | 8              | 6.2            | -              | -              | 50             | 50             | -              | 2.5 | 185 |
| GN 136-ST-80-80-C  | 80             | 80                                 | -  | 8              | -              | 6              | 10             | 50             | 50             | -              | 2.5 | 185 |
| GN 136-ST-80-120-B | 80             | -                                  | 120  | 8              | 6.2            | -              | -              | 50             | -              | 45             | 2.5 | 277 |
| GN 136-ST-80-120-C | 80             | -                                  | 120  | 8              | -              | 6              | 10             | 50             | -              | 45             | 2.5 | 277 |

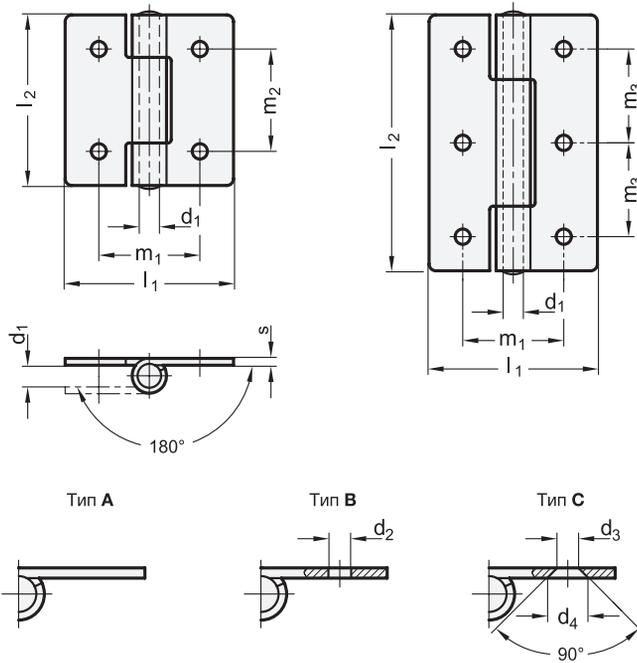


GN 136-NI-SVE

STAINLESS STEEL

| Описание           | l1 | l2<br>Квадратная форма | l2<br>1,5x удлиненными крыльями | d1 | d2  | d3 | d4  | m1 | m2 | m3   | s   | ⚖   |
|--------------------|----|------------------------|---------------------------------|----|-----|----|-----|----|----|------|-----|-----|
| GN 136-NI-30-30-A  | 30 | 30                     | -                               | 3  | -   | -  | -   | -  | -  | -    | 1.5 | 15  |
| GN 136-NI-30-30-B  | 30 | 30                     | -                               | 3  | 3.2 | -  | -   | 18 | 18 | -    | 1.5 | 14  |
| GN 136-NI-30-30-C  | 30 | 30                     | -                               | 3  | -   | 4  | 6.4 | 18 | 18 | -    | 1.5 | 14  |
| GN 136-NI-30-45-A  | 30 | -                      | 45                              | 3  | -   | -  | -   | -  | -  | -    | 1.5 | 22  |
| GN 136-NI-30-45-B  | 30 | -                      | 45                              | 3  | 3.2 | -  | -   | 18 | -  | 16.5 | 1.5 | 21  |
| GN 136-NI-30-45-C  | 30 | -                      | 45                              | 3  | -   | 4  | 6.4 | 18 | -  | 16.5 | 1.5 | 21  |
| GN 136-NI-40-40-A  | 40 | 40                     | -                               | 4  | -   | -  | -   | -  | -  | -    | 2   | 36  |
| GN 136-NI-40-40-B  | 40 | 40                     | -                               | 4  | 4.2 | -  | -   | 25 | 25 | -    | 2   | 34  |
| GN 136-NI-40-40-C  | 40 | 40                     | -                               | 4  | -   | 5  | 8.3 | 25 | 25 | -    | 2   | 34  |
| GN 136-NI-40-60-A  | 40 | -                      | 60                              | 4  | -   | -  | -   | -  | -  | -    | 2   | 52  |
| GN 136-NI-40-60-B  | 40 | -                      | 60                              | 4  | 4.2 | -  | -   | 25 | -  | 22.5 | 2   | 51  |
| GN 136-NI-40-60-C  | 40 | -                      | 60                              | 4  | -   | 5  | 8.3 | 25 | -  | 22.5 | 2   | 51  |
| GN 136-NI-50-50-A  | 50 | 50                     | -                               | 6  | -   | -  | -   | -  | -  | -    | 2   | 63  |
| GN 136-NI-50-50-B  | 50 | 50                     | -                               | 6  | 5.2 | -  | -   | 30 | 30 | -    | 2   | 62  |
| GN 136-NI-50-50-C  | 50 | 50                     | -                               | 6  | -   | 5  | 8.3 | 30 | 30 | -    | 2   | 62  |
| GN 136-NI-50-75-A  | 50 | -                      | 75                              | 6  | -   | -  | -   | -  | -  | -    | 2   | 93  |
| GN 136-NI-50-75-B  | 50 | -                      | 75                              | 6  | 5.2 | -  | -   | 30 | -  | 27.5 | 2   | 90  |
| GN 136-NI-50-75-C  | 50 | -                      | 75                              | 6  | -   | 5  | 8.3 | 30 | -  | 27.5 | 2   | 90  |
| GN 136-NI-60-60-A  | 60 | 60                     | -                               | 6  | -   | -  | -   | -  | -  | -    | 2   | 85  |
| GN 136-NI-60-60-B  | 60 | 60                     | -                               | 6  | 5.2 | -  | -   | 36 | 36 | -    | 2   | 84  |
| GN 136-NI-60-60-C  | 60 | 60                     | -                               | 6  | -   | 5  | 8.3 | 36 | 36 | -    | 2   | 84  |
| GN 136-NI-60-90-A  | 60 | -                      | 90                              | 6  | -   | -  | -   | -  | -  | -    | 2   | 122 |
| GN 136-NI-60-90-B  | 60 | -                      | 90                              | 6  | 5.2 | -  | -   | 36 | -  | 33   | 2   | 125 |
| GN 136-NI-60-90-C  | 60 | -                      | 90                              | 6  | -   | 5  | 8.3 | 36 | -  | 33   | 2   | 125 |
| GN 136-NI-80-80-A  | 80 | 80                     | -                               | 8  | -   | -  | -   | -  | 50 | -    | 2.5 | 189 |
| GN 136-NI-80-80-B  | 80 | 80                     | -                               | 8  | 6.2 | -  | -   | 50 | 50 | -    | 2.5 | 185 |
| GN 136-NI-80-80-C  | 80 | 80                     | -                               | 8  | -   | 6  | 10  | 50 | 50 | -    | 2.5 | 185 |
| GN 136-NI-80-120-A | 80 | -                      | 120                             | 8  | -   | -  | -   | -  | -  | 45   | 2.5 | 283 |
| GN 136-NI-80-120-B | 80 | -                      | 120                             | 8  | 6.2 | -  | -   | 50 | -  | 45   | 2.5 | 277 |
| GN 136-NI-80-120-C | 80 | -                      | 120                             | 8  | -   | 6  | 10  | 50 | -  | 45   | 2.5 | 277 |





## GN 136-A4-SVE

STAINLESS STEEL

| Описание           | l <sub>1</sub> | l <sub>2</sub><br>Квадратная форма | l <sub>2</sub><br>1,5x удлиненными крыльями | d <sub>1</sub> | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | m <sub>1</sub> | m <sub>2</sub> | m <sub>3</sub> | s   |     |
|--------------------|----------------|------------------------------------|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----|-----|
| GN 136-A4-30-30-B  | 30             | 30                                 | -   | 3              | 3.2            | -              | -              | 18             | 18             | -              | 1.5 | 14  |
| GN 136-A4-30-30-C  | 30             | 30                                 | -   | 3              | -              | 4              | 6.4            | 18             | 18             | -              | 1.5 | 14  |
| GN 136-A4-30-45-B  | 30             | -                                  | 45  | 3              | 3.2            | -              | -              | 18             | -              | 16.5           | 1.5 | 21  |
| GN 136-A4-30-45-C  | 30             | -                                  | 45  | 3              | -              | 4              | 6.4            | 18             | -              | 16.5           | 1.5 | 21  |
| GN 136-A4-40-40-B  | 40             | 40                                 | -   | 4              | 4.2            | -              | -              | 25             | 25             | -              | 2   | 34  |
| GN 136-A4-40-40-C  | 40             | 40                                 | -   | 4              | -              | 5              | 8.3            | 25             | 25             | -              | 2   | 34  |
| GN 136-A4-40-60-B  | 40             | -                                  | 60  | 4              | 4.2            | -              | -              | 25             | -              | 22.5           | 2   | 51  |
| GN 136-A4-40-60-C  | 40             | -                                  | 60  | 4              | -              | 5              | 8.3            | 25             | -              | 22.5           | 2   | 51  |
| GN 136-A4-50-50-B  | 50             | 50                                 | -   | 6              | 5.2            | -              | -              | 30             | 30             | -              | 2   | 62  |
| GN 136-A4-50-50-C  | 50             | 50                                 | -   | 6              | -              | 5              | 8.3            | 30             | 30             | -              | 2   | 62  |
| GN 136-A4-50-75-B  | 50             | -                                  | 75  | 6              | 5.2            | -              | -              | 30             | -              | 27.5           | 2   | 90  |
| GN 136-A4-50-75-C  | 50             | -                                  | 75  | 6              | -              | 5              | 8.3            | 30             | -              | 27.5           | 2   | 90  |
| GN 136-A4-60-60-B  | 60             | 60                                 | -   | 6              | 5.2            | -              | -              | 36             | 36             | -              | 2   | 84  |
| GN 136-A4-60-60-C  | 60             | 60                                 | -   | 6              | -              | 5              | 8.3            | 36             | 36             | -              | 2   | 84  |
| GN 136-A4-60-90-B  | 60             | -                                  | 90  | 6              | 5.2            | -              | -              | 36             | -              | 33             | 2   | 125 |
| GN 136-A4-60-90-C  | 60             | -                                  | 90  | 6              | -              | 5              | 8.3            | 36             | -              | 33             | 2   | 125 |
| GN 136-A4-80-80-B  | 80             | 80                                 | -   | 8              | 6.2            | -              | -              | 50             | 50             | -              | 2   | 185 |
| GN 136-A4-80-80-C  | 80             | 80                                 | -   | 8              | -              | 6              | 10             | 50             | 50             | -              | 2.5 | 185 |
| GN 136-A4-80-120-B | 80             | -                                  | 120   | 8              | 6.2            | -              | -              | 50             | -              | 45             | 2.5 | 277 |
| GN 136-A4-80-120-C | 80             | -                                  | 120   | 8              | -              | 6              | 10             | 50             | -              | 45             | 2.5 | 277 |

## GN 136-NISW-SVE

STAINLESS STEEL

| Описание            | l <sub>1</sub> | l <sub>2</sub><br>Квадратная форма | l <sub>2</sub><br>1,5x удлиненными крыльями | d <sub>1</sub> | d <sub>2</sub> | m <sub>1</sub> | m <sub>2</sub> | m <sub>3</sub> | s   |     |
|---------------------|----------------|------------------------------------|---|----------------|----------------|----------------|----------------|----------------|-----|-----|
| GN 136-NISW-30-30-B | 30             | 30                                 | -   | 3              | 3.2            | 18             | 18             | -              | 1.5 | 15  |
| GN 136-NISW-30-45-B | 30             | -                                  | 45  | 3              | 3.2            | 18             | -              | 16.5           | 1.5 | 22  |
| GN 136-NISW-40-40-B | 40             | 40                                 | -   | 4              | 4.2            | 25             | 25             | -              | 2   | 34  |
| GN 136-NISW-40-60-B | 40             | -                                  | 60  | 4              | 4.2            | 25             | -              | 22.5           | 2   | 52  |
| GN 136-NISW-50-50-B | 50             | 50                                 | -   | 6              | 5.2            | 30             | 30             | -              | 2   | 61  |
| GN 136-NISW-50-75-B | 50             | -                                  | 75  | 6              | 5.2            | 30             | -              | 27.5           | 2   | 83  |
| GN 136-NISW-60-60-B | 60             | 60                                 | -   | 6              | 5.2            | 36             | 36             | -              | 2   | 92  |
| GN 136-NISW-60-90-B | 60             | -                                  | 90  | 6              | 5.2            | 36             | -              | 33             | 2   | 124 |