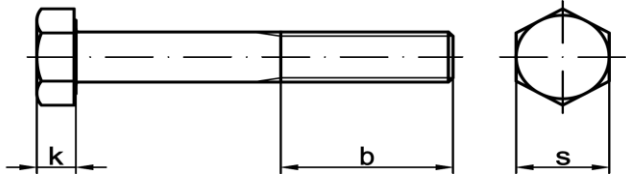


Болт с шестостенна глава, DIN 931, 8.8, tZn

DIN 931

~ISO 4014

|                |                    |              |         |
|----------------|--------------------|--------------|---------|
| Форма:         | -                  | Покритие:    | HDG     |
| Материал:      | въглеродна стомана | Задвижване:  | SW      |
| Клас на якост: | 8.8                | Тип продукт: | складов |

|                                                                                   |     |     |     |     |     |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |
|-----------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------------------------------------------------|------|------|----|----|----|------|----|------|-----|-----|
|  |     |     |     |     |     |     |     |     |     |     |  |      |      |    |    |    |      |    |      |     |     |
| M                                                                                 | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 10  | 12  | 14  | 16                                                                                 | 18   | 20   | 22 | 24 | 27 | 30   | 33 | 36   | 39  | 42  |
| s                                                                                 | 4   | 5,5 | 7   | 8   | 10  | 11  | 13  | 17  | 19  | 22  | 24                                                                                 | 27   | 30   | 32 | 36 | 41 | 46   | 50 | 55   | 60  | 65  |
| k                                                                                 | 1,4 | 2   | 2,8 | 3,5 | 4   | 4,8 | 5,3 | 6,4 | 7,5 | 8,8 | 10                                                                                 | 11,5 | 12,5 | 14 | 15 | 17 | 18,7 | 21 | 22,5 | 25  | 26  |
| b1                                                                                | 10  | 12  | 14  | 16  | 18  | 20  | 22  | 26  | 30  | 34  | 38                                                                                 | 42   | 46   | 50 | 54 | 60 | 66   | 72 | 78   | 84  | 90  |
| b2                                                                                | -   | -   | -   | 22  | 24  | 26  | 28  | 32  | 36  | 40  | 44                                                                                 | 48   | 52   | 56 | 60 | 66 | 72   | 78 | 84   | 90  | 96  |
| b3                                                                                | -   | -   | -   | -   | -   | -   | -   | 45  | 49  | 53  | 57                                                                                 | 61   | 65   | 69 | 73 | 79 | 85   | 91 | 97   | 103 | 109 |
| M                                                                                 | 45  | 48  | 52  | 56  | 64  |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |
| s                                                                                 | 70  | 75  | 80  | 85  | 95  |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |
| k                                                                                 | 28  | 30  | 33  | 35  | 40  |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |
| b1                                                                                | 96  | 102 | -   | -   | -   |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |
| b2                                                                                | 102 | 108 | 116 | 124 | 140 |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |
| b3                                                                                | 115 | 121 | 129 | 137 | 153 |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |
|                                                                                   |     |     |     |     |     |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |
|                                                                                   |     |     |     |     |     |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |
|                                                                                   |     |     |     |     |     |     |     |     |     |     |                                                                                    |      |      |    |    |    |      |    |      |     |     |

\* Всички размери са в милиметри /mm/!

| Артикулен номер   | Размер     | Опаковка /бр./ |
|-------------------|------------|----------------|
| 00931 8802 8 35   | M 8 x 35   | 200            |
| 00931 8802 8 40   | M 8 x 40   | 200            |
| 00931 8802 8 45   | M 8 x 45   | 200            |
| 00931 8802 8 50   | M 8 x 50   | 200            |
| 00931 8802 8 60   | M 8 x 60   | 200            |
| 00931 8802 8 65   | M 8 x 65   | 200            |
| 00931 8802 8 70   | M 8 x 70   | 200            |
| 00931 8802 8 80   | M 8 x 80   | 200            |
| 00931 8802 8 110  | M 8 x 110  | ask            |
| 00931 8802 10 40  | M 10 x 40  | 100            |
| 00931 8802 10 45  | M 10 x 45  | 100            |
| 00931 8802 10 50  | M 10 x 50  | 100            |
| 00931 8802 10 55  | M 10 x 55  | 100            |
| 00931 8802 10 60  | M 10 x 60  | 100            |
| 00931 8802 10 65  | M 10 x 65  | 100            |
| 00931 8802 10 70  | M 10 x 70  | 100            |
| 00931 8802 10 75  | M 10 x 75  | 100            |
| 00931 8802 10 80  | M 10 x 80  | 100            |
| 00931 8802 10 90  | M 10 x 90  | 100            |
| 00931 8802 10 100 | M 10 x 100 | 100            |

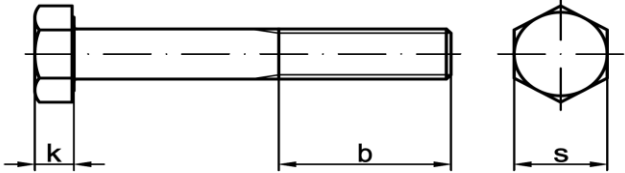
| Артикулен номер   | Размер     | Опаковка /бр./ |
|-------------------|------------|----------------|
| 00931 8802 10 110 | M 10 x 110 | 50             |
| 00931 8802 10 120 | M 10 x 120 | 50             |
| 00931 8802 10 140 | M 10 x 140 | ask            |
| 00931 8802 12 45  | M 12 x 45  | 100            |
| 00931 8802 12 50  | M 12 x 50  | 100            |
| 00931 8802 12 55  | M 12 x 55  | 100            |
| 00931 8802 12 60  | M 12 x 60  | 100            |
| 00931 8802 12 65  | M 12 x 65  | 50             |
| 00931 8802 12 70  | M 12 x 70  | 50             |
| 00931 8802 12 75  | M 12 x 75  | 50             |
| 00931 8802 12 80  | M 12 x 80  | 50             |
| 00931 8802 12 90  | M 12 x 90  | 50             |
| 00931 8802 12 100 | M 12 x 100 | 50             |
| 00931 8802 12 110 | M 12 x 110 | 50             |
| 00931 8802 12 120 | M 12 x 120 | 50             |
| 00931 8802 12 130 | M 12 x 130 | 50             |
| 00931 8802 12 140 | M 12 x 140 | 50             |
| 00931 8802 12 150 | M 12 x 150 | 50             |
| 00931 8802 12 160 | M 12 x 160 | 25             |
| 00931 8802 12 180 | M 12 x 180 | 25             |

Болт с шестостенна глава, DIN 931, 8.8, tZn

DIN 931

~ISO 4014

|                |                    |              |         |
|----------------|--------------------|--------------|---------|
| Форма:         | -                  | Покритие:    | HDG     |
| Материал:      | въглеродна стомана | Задвижване:  | SW      |
| Клас на якост: | 8.8                | Тип продукт: | складов |

|                                                                                   |     |     |     |     |     |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
|-----------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------------------------------------------------|----|------|------|----|----|----|------|----|------|-----|-----|
|  |     |     |     |     |     |     |     |     |     |  |    |      |      |    |    |    |      |    |      |     |     |
| M                                                                                 | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 10  | 12  | 14                                                                                 | 16 | 18   | 20   | 22 | 24 | 27 | 30   | 33 | 36   | 39  | 42  |
| s                                                                                 | 4   | 5,5 | 7   | 8   | 10  | 11  | 13  | 17  | 19  | 22                                                                                 | 24 | 27   | 30   | 32 | 36 | 41 | 46   | 50 | 55   | 60  | 65  |
| k                                                                                 | 1,4 | 2   | 2,8 | 3,5 | 4   | 4,8 | 5,3 | 6,4 | 7,5 | 8,8                                                                                | 10 | 11,5 | 12,5 | 14 | 15 | 17 | 18,7 | 21 | 22,5 | 25  | 26  |
| b1                                                                                | 10  | 12  | 14  | 16  | 18  | 20  | 22  | 26  | 30  | 34                                                                                 | 38 | 42   | 46   | 50 | 54 | 60 | 66   | 72 | 78   | 84  | 90  |
| b2                                                                                | -   | -   | -   | 22  | 24  | 26  | 28  | 32  | 36  | 40                                                                                 | 44 | 48   | 52   | 56 | 60 | 66 | 72   | 78 | 84   | 90  | 96  |
| b3                                                                                | -   | -   | -   | -   | -   | -   | -   | 45  | 49  | 53                                                                                 | 57 | 61   | 65   | 69 | 73 | 79 | 85   | 91 | 97   | 103 | 109 |
| M                                                                                 | 45  | 48  | 52  | 56  | 64  |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| s                                                                                 | 70  | 75  | 80  | 85  | 95  |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| k                                                                                 | 28  | 30  | 33  | 35  | 40  |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| b1                                                                                | 96  | 102 | -   | -   | -   |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| b2                                                                                | 102 | 108 | 116 | 124 | 140 |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| b3                                                                                | 115 | 121 | 129 | 137 | 153 |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |

\* Всички размери са в милиметри /mm/!

| Артикулен номер   | Размер     | Опаковка /бр./ |
|-------------------|------------|----------------|
| 00931 8802 12 200 | M 12 x 200 | 25             |
| 00931 8802 14 60  | M 14 x 60  | ask            |
| 00931 8802 14 70  | M 14 x 70  | ask            |
| 00931 8802 14 100 | M 14 x 100 | ask            |
| 00931 8802 16 50  | M 16 x 50  | ask            |
| 00931 8802 16 55  | M 16 x 55  | 50             |
| 00931 8802 16 60  | M 16 x 60  | 50             |
| 00931 8802 16 65  | M 16 x 65  | 25             |
| 00931 8802 16 70  | M 16 x 70  | 25             |
| 00931 8802 16 75  | M 16 x 75  | 25             |
| 00931 8802 16 80  | M 16 x 80  | 25             |
| 00931 8802 16 90  | M 16 x 90  | 25             |
| 00931 8802 16 100 | M 16 x 100 | 25             |
| 00931 8802 16 110 | M 16 x 110 | 25             |
| 00931 8802 16 120 | M 16 x 120 | 25             |
| 00931 8802 16 130 | M 16 x 130 | 25             |
| 00931 8802 16 140 | M 16 x 140 | 25             |
| 00931 8802 16 150 | M 16 x 150 | 25             |
| 00931 8802 16 160 | M 16 x 160 | 25             |
| 00931 8802 16 180 | M 16 x 180 | 25             |

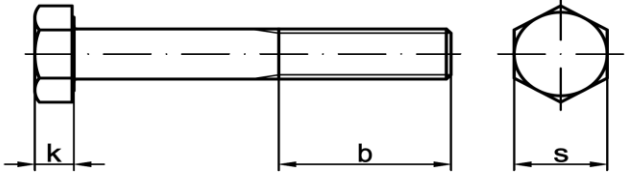
| Артикулен номер   | Размер     | Опаковка /бр./ |
|-------------------|------------|----------------|
| 00931 8802 16 200 | M 16 x 200 | 25             |
| 00931 8802 16 220 | M 16 x 220 | 1              |
| 00931 8802 16 240 | M 16 x 240 | 1              |
| 00931 8802 16 260 | M 16 x 260 | 1              |
| 00931 8802 16 300 | M 16 x 300 | 1              |
| 00931 8802 20 65  | M 20 x 65  | 25             |
| 00931 8802 20 70  | M 20 x 70  | 25             |
| 00931 8802 20 75  | M 20 x 75  | 25             |
| 00931 8802 20 80  | M 20 x 80  | 25             |
| 00931 8802 20 90  | M 20 x 90  | 25             |
| 00931 8802 20 100 | M 20 x 100 | 25             |
| 00931 8802 20 110 | M 20 x 110 | 25             |
| 00931 8802 20 120 | M 20 x 120 | 25             |
| 00931 8802 20 130 | M 20 x 130 | 25             |
| 00931 8802 20 140 | M 20 x 140 | 25             |
| 00931 8802 20 150 | M 20 x 150 | 25             |
| 00931 8802 20 160 | M 20 x 160 | 10             |
| 00931 8802 20 180 | M 20 x 180 | 10             |
| 00931 8802 20 200 | M 20 x 200 | 10             |
| 00931 8802 20 220 | M 20 x 220 | 1              |

Болт с шестостенна глава, DIN 931, 8.8, tZn

DIN 931

~ISO 4014

|                |                    |              |         |
|----------------|--------------------|--------------|---------|
| Форма:         | -                  | Покритие:    | HDG     |
| Материал:      | въглеродна стомана | Задвижване:  | SW      |
| Клас на якост: | 8.8                | Тип продукт: | складов |

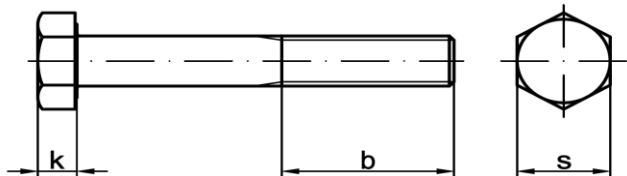
|                                                                                   |     |     |     |     |     |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
|-----------------------------------------------------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------------------------------------------------------------------------------------|----|------|------|----|----|----|------|----|------|-----|-----|
|  |     |     |     |     |     |     |     |     |     |  |    |      |      |    |    |    |      |    |      |     |     |
| M                                                                                 | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 10  | 12  | 14                                                                                 | 16 | 18   | 20   | 22 | 24 | 27 | 30   | 33 | 36   | 39  | 42  |
| s                                                                                 | 4   | 5,5 | 7   | 8   | 10  | 11  | 13  | 17  | 19  | 22                                                                                 | 24 | 27   | 30   | 32 | 36 | 41 | 46   | 50 | 55   | 60  | 65  |
| k                                                                                 | 1,4 | 2   | 2,8 | 3,5 | 4   | 4,8 | 5,3 | 6,4 | 7,5 | 8,8                                                                                | 10 | 11,5 | 12,5 | 14 | 15 | 17 | 18,7 | 21 | 22,5 | 25  | 26  |
| b1                                                                                | 10  | 12  | 14  | 16  | 18  | 20  | 22  | 26  | 30  | 34                                                                                 | 38 | 42   | 46   | 50 | 54 | 60 | 66   | 72 | 78   | 84  | 90  |
| b2                                                                                | -   | -   | -   | 22  | 24  | 26  | 28  | 32  | 36  | 40                                                                                 | 44 | 48   | 52   | 56 | 60 | 66 | 72   | 78 | 84   | 90  | 96  |
| b3                                                                                | -   | -   | -   | -   | -   | -   | -   | 45  | 49  | 53                                                                                 | 57 | 61   | 65   | 69 | 73 | 79 | 85   | 91 | 97   | 103 | 109 |
| M                                                                                 | 45  | 48  | 52  | 56  | 64  |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| s                                                                                 | 70  | 75  | 80  | 85  | 95  |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| k                                                                                 | 28  | 30  | 33  | 35  | 40  |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| b1                                                                                | 96  | 102 | -   | -   | -   |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| b2                                                                                | 102 | 108 | 116 | 124 | 140 |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |
| b3                                                                                | 115 | 121 | 129 | 137 | 153 |     |     |     |     |                                                                                    |    |      |      |    |    |    |      |    |      |     |     |

\* Всички размери са в милиметри /mm/!

| Артикулен номер   | Размер     | Опаковка /бр./ |
|-------------------|------------|----------------|
| 00931 8802 20 240 | M 20 x 240 | 1              |
| 00931 8802 20 260 | M 20 x 260 | 1              |
| 00931 8802 20 300 | M 20 x 300 | 1              |
| 00931 8802 24 75  | M 24 x 75  | 25             |
| 00931 8802 24 80  | M 24 x 80  | 25             |
| 00931 8802 24 85  | M 24 x 85  | 10             |
| 00931 8802 24 90  | M 24 x 90  | 10             |
| 00931 8802 24 95  | M 24 x 95  | 10             |
| 00931 8802 24 100 | M 24 x 100 | 10             |
| 00931 8802 24 110 | M 24 x 110 | 10             |
| 00931 8802 24 120 | M 24 x 120 | 10             |
| 00931 8802 24 130 | M 24 x 130 | 10             |
| 00931 8802 24 140 | M 24 x 140 | 10             |
| 00931 8802 24 150 | M 24 x 150 | 10             |
| 00931 8802 24 160 | M 24 x 160 | 10             |
| 00931 8802 24 180 | M 24 x 180 | 1              |
| 00931 8802 24 200 | M 24 x 200 | 1              |
| 00931 8802 24 220 | M 24 x 220 | 1              |
| 00931 8802 24 240 | M 24 x 240 | 1              |
| 00931 8802 24 260 | M 24 x 260 | 1              |

| Артикулен номер   | Размер     | Опаковка /бр./ |
|-------------------|------------|----------------|
| 00931 8802 24 300 | M 24 x 300 | 1              |
| 00931 8802 27 90  | M 27 x 90  | 10             |
| 00931 8802 27 100 | M 27 x 100 | 10             |
| 00931 8802 27 110 | M 27 x 110 | 1              |
| 00931 8802 27 120 | M 27 x 120 | 1              |
| 00931 8802 27 130 | M 27 x 130 | 1              |
| 00931 8802 27 140 | M 27 x 140 | 1              |
| 00931 8802 27 150 | M 27 x 150 | 1              |
| 00931 8802 27 160 | M 27 x 160 | 1              |
| 00931 8802 27 180 | M 27 x 180 | 1              |
| 00931 8802 27 200 | M 27 x 200 | 1              |
| 00931 8802 30 90  | M 30 x 90  | 1              |
| 00931 8802 30 100 | M 30 x 100 | 1              |
| 00931 8802 30 110 | M 30 x 110 | 1              |
| 00931 8802 30 120 | M 30 x 120 | 1              |
| 00931 8802 30 130 | M 30 x 130 | 1              |
| 00931 8802 30 140 | M 30 x 140 | 1              |
| 00931 8802 30 150 | M 30 x 150 | 1              |
| 00931 8802 30 160 | M 30 x 160 | 1              |
| 00931 8802 30 180 | M 30 x 180 | 1              |

|                                         |                                                                  |                                                           |                                                                     |                                                 |
|-----------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------|
| <div>DIN 931</div> <div>~ISO 4014</div> | <div>Форма:</div> <div>Материал:</div> <div>Клас на якост:</div> | <div>-</div> <div>въглеродна стомана</div> <div>8.8</div> | <div>Покритие:</div> <div>Задвижване:</div> <div>Тип продукт:</div> | <div>HDG</div> <div>SW</div> <div>складов</div> |
|-----------------------------------------|------------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------|



| M  | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 10  | 12  | 14  | 16 | 18   | 20   | 22 | 24 | 27 | 30   | 33 | 36   | 39  | 42  |
|----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|------|------|----|----|----|------|----|------|-----|-----|
| s  | 4   | 5,5 | 7   | 8   | 10  | 11  | 13  | 17  | 19  | 22  | 24 | 27   | 30   | 32 | 36 | 41 | 46   | 50 | 55   | 60  | 65  |
| k  | 1,4 | 2   | 2,8 | 3,5 | 4   | 4,8 | 5,3 | 6,4 | 7,5 | 8,8 | 10 | 11,5 | 12,5 | 14 | 15 | 17 | 18,7 | 21 | 22,5 | 25  | 26  |
| b1 | 10  | 12  | 14  | 16  | 18  | 20  | 22  | 26  | 30  | 34  | 38 | 42   | 46   | 50 | 54 | 60 | 66   | 72 | 78   | 84  | 90  |
| b2 | -   | -   | -   | 22  | 24  | 26  | 28  | 32  | 36  | 40  | 44 | 48   | 52   | 56 | 60 | 66 | 72   | 78 | 84   | 90  | 96  |
| b3 | -   | -   | -   | -   | -   | -   | -   | 45  | 49  | 53  | 57 | 61   | 65   | 69 | 73 | 79 | 85   | 91 | 97   | 103 | 109 |
| M  | 45  | 48  | 52  | 56  | 64  |     |     |     |     |     |    |      |      |    |    |    |      |    |      |     |     |
| s  | 70  | 75  | 80  | 85  | 95  |     |     |     |     |     |    |      |      |    |    |    |      |    |      |     |     |
| k  | 28  | 30  | 33  | 35  | 40  |     |     |     |     |     |    |      |      |    |    |    |      |    |      |     |     |
| b1 | 96  | 102 | -   | -   | -   |     |     |     |     |     |    |      |      |    |    |    |      |    |      |     |     |
| b2 | 102 | 108 | 116 | 124 | 140 |     |     |     |     |     |    |      |      |    |    |    |      |    |      |     |     |
| b3 | 115 | 121 | 129 | 137 | 153 |     |     |     |     |     |    |      |      |    |    |    |      |    |      |     |     |

| Артикулен номер   | Размер     | Опаковка /бр./ |
|-------------------|------------|----------------|
| 00931 8802 30 200 | M 30 x 200 | 1              |
| 00931 8802 30 220 | M 30 x 220 | 1              |
| 00931 8802 30 240 | M 30 x 240 | 1              |
| 00931 8802 33 110 | M 33 x 110 | ask            |
| 00931 8802 33 120 | M 33 x 120 | 1              |
| 00931 8802 33 130 | M 33 x 130 | 1              |
| 00931 8802 33 140 | M 33 x 140 | 1              |
| 00931 8802 33 150 | M 33 x 150 | ask            |
| 00931 8802 33 160 | M 33 x 160 | 1              |
| 00931 8802 33 180 | M 33 x 180 | 1              |
| 00931 8802 33 200 | M 33 x 200 | 1              |
| 00931 8802 36 110 | M 36 x 110 | 1              |
| 00931 8802 36 120 | M 36 x 120 | 1              |
| 00931 8802 36 130 | M 36 x 130 | 1              |
| 00931 8802 36 140 | M 36 x 140 | 1              |
| 00931 8802 36 150 | M 36 x 150 | 1              |
| 00931 8802 36 160 | M 36 x 160 | 1              |
| 00931 8802 36 180 | M 36 x 180 | 1              |
| 00931 8802 36 200 | M 36 x 200 | 1              |
| 00931 8802 36 220 | M 36 x 220 | 1              |

| Артикулен номер | Размер | Опаковка /бр./ |
|-----------------|--------|----------------|
|                 |        |                |