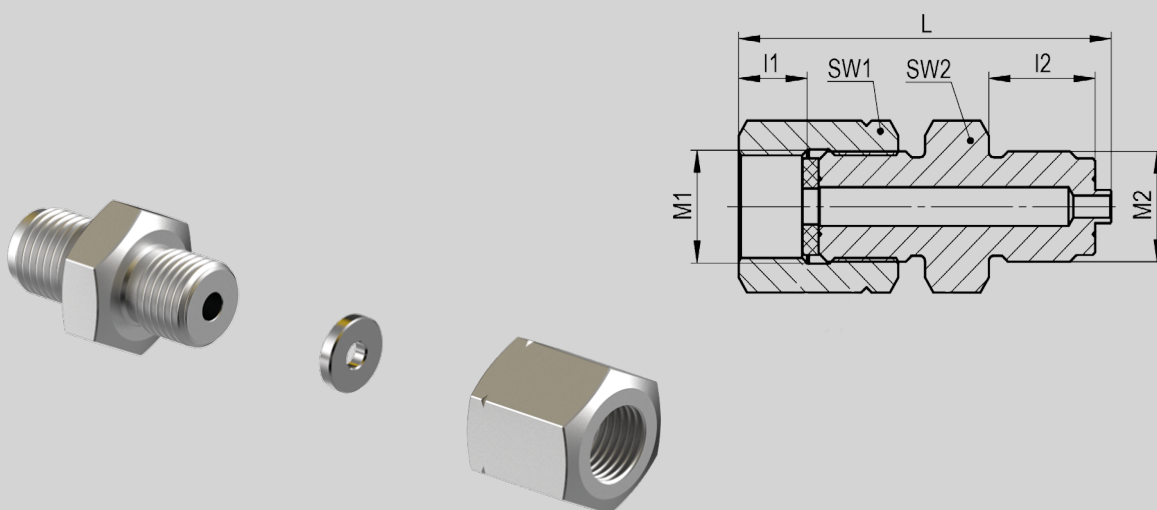


# Соединение с натяжной муфтой ввертное CMB



| Исполнение<br>соединения с натяжной<br>муфтой ввертного | Размеры, мм |         |         |    |    |    | Давление, МПа       |                                  | Момент<br>затяжки<br>расчет-<br>ный, Мр,<br>Н·м,<br>ф/ м | Мас-<br>са,<br>кг,<br>не бо-<br>лее |
|---------------------------------------------------------|-------------|---------|---------|----|----|----|---------------------|----------------------------------|----------------------------------------------------------|-------------------------------------|
|                                                         | M1          | M2      | SW1/SW2 | L  | l1 | l2 | рас-<br>чет-<br>ное | но-<br>ми-<br>наль-<br>ное<br>PN |                                                          |                                     |
| 1                                                       | 2           | 3       | 4       | 5  | 6  | 7  | 8                   | 9                                | 10                                                       | 11                                  |
| CMB-M20x1,5-f/M20x1,5-m-S                               | M20x1,5     | M20x1,5 | 27/27   | 75 | 13 | 20 | 160,26              | 42                               | 82,4/70,4                                                | 0,228                               |
| CMB-M20x1,5-f/M20x1,5-m-S1                              |             |         |         |    |    |    | 160,26              | 42                               | 82,4/70,4                                                | 0,228                               |
| CMB-M20x1,5-f/M20x1,5-m-M                               |             |         |         |    |    |    | 60,97               | 10                               | 19,6/16,7                                                | 0,242                               |
| CMB-G1/2-f/G1/2-m-S                                     | G1/2        | G1/2    | 27/27   | 70 | 13 | 20 | 161,92              | 42                               | 88,7/76,2                                                | 0,234                               |
| CMB-G1/2-f/G1/2-m-S1                                    |             |         |         |    |    |    | 161,92              | 42                               | 88,7/76,2                                                | 0,234                               |
| CMB-G1/2-f/G1/2-m-M                                     |             |         |         |    |    |    | 61,60               | 10                               | 21,1/18,1                                                | 0,248                               |
| CMB-G1/4-f/G1/4-m-S                                     | G1/4        | G1/4    | 19/19   | 50 | 7  | 12 | 171,73              | 42                               | 21,0/18,4                                                | 0,08                                |
| CMB-G1/4-f/G1/4-m-S1                                    |             |         |         |    |    |    | 171,73              | 42                               | 21,0/18,4                                                | 0,08                                |
| CMB-G1/4-f/G1/4-m-M                                     |             |         |         |    |    |    | 65,33               | 10                               | 5,0/4,3                                                  | 0,085                               |
| CMB-M12x1,5-f/M12x1,5-m-S                               | M12x1,5     | M12x1,5 | 17/17   | 50 | 7  | 12 | 195,50              | 42                               | 15,7/14,4                                                | 0,063                               |
| CMB-M12x1,5-f/M12x1,5-m-S1                              |             |         |         |    |    |    | 195,50              | 42                               | 15,7/14,4                                                | 0,063                               |
| CMB-M12x1,5-f/M12x1,5-m-M                               |             |         |         |    |    |    | 74,38               | 10                               | 3,7/3,4                                                  | 0,064                               |
| CMB-M20x1,5-f/1/2NPT-m-S                                | M20x1,5     | 1/2NPT  | 27/27   | 72 | 13 | 21 | 160,26              | 42                               | 82,4/74,2                                                | 0,243                               |
| CMB-M20x1,5-f/1/2NPT-m-S1                               |             |         |         |    |    |    | 160,26              | 42                               | 82,4/74,2                                                | 0,243                               |
| CMB-M20x1,5-f/1/2NPT-m-M                                |             |         |         |    |    |    | 60,97               | 10                               | 19,6/17,6                                                | 0,254                               |

| 1                          | 2       | 3       | 4     | 5  | 6  | 7    | 8      | 9  | 10        | 11    |
|----------------------------|---------|---------|-------|----|----|------|--------|----|-----------|-------|
| CMB-M20x1,5-f/1/4NPT-m-S   | M20x1,5 | 1/4NPT  | 27/27 |    |    |      | 138,00 | 42 | 82,4/17,0 | 0,203 |
| CMB-M20x1,5-f/1/4NPT-m-S1  |         |         |       | 67 | 13 | 15,5 | 138,00 | 42 | 82,4/17,1 | 0,203 |
| CMB-M20x1,5-f/1/4NPT-m-M   |         |         |       |    |    |      | 52,50  | 10 | 19,6/4,0  | 0,215 |
| CMB-M20x1,5-f/G1/2-m-S     | M20x1,5 | G1/2    | 27/27 |    |    |      | 138,00 | 42 | 82,4/76,2 | 0,244 |
| CMB-M20x1,5-f/G1/2-m-S1    |         |         |       | 74 | 13 | 20   | 138,00 | 42 | 82,4/76,2 | 0,244 |
| CMB-M20x1,5-f/G1/2-m-M     |         |         |       |    |    |      | 52,50  | 10 | 19,6/18,1 | 0,259 |
| CMB-M20x1,5-f/G1/4-m-S     | M20x1,5 | G1/4    | 27/27 |    |    |      | 171,73 | 42 | 82,4/18,4 | 0,202 |
| CMB-M20x1,5-f/G1/4-m-S1    |         |         |       | 65 | 13 | 12   | 171,73 | 42 | 82,4/18,4 | 0,202 |
| CMB-M20x1,5-f/G1/4-m-M     |         |         |       |    |    |      | 65,33  | 10 | 19,6/4,3  | 0,214 |
| CMB-G1/2-f/M20x1,5-m-S     | M20x1,5 | G1/2    | 27/27 |    |    |      | 160,26 | 42 | 88,7/70,4 | 0,229 |
| CMB-G1/2-f/M20x1,5-m-S1    |         |         |       | 74 | 13 | 20   | 160,26 | 42 | 88,7/70,4 | 0,229 |
| CMB-G1/2-f/M20x1,5-m-M     |         |         |       |    |    |      | 60,97  | 10 | 21,1/16,7 | 0,246 |
| CMB-G1/2-f/1/2NPT-m-S      | G1/2    | 1/2NPT  | 27/27 |    |    |      | 161,92 | 42 | 88,7/74,2 | 0,240 |
| CMB-G1/2-f/1/2NPT-m-S1     |         |         |       | 72 | 13 | 21   | 161,92 | 42 | 88,7/74,2 | 0,240 |
| CMB-G1/2-f/1/2NPT-m-M      |         |         |       |    |    |      | 61,60  | 10 | 21,1/17,6 | 0,258 |
| CMB-G1/2-f/1/4NPT-m-S      | G1/2    | 1/4NPT  | 27/27 |    |    |      | 138,00 | 42 | 88,7/17,0 | 0,204 |
| CMB-G1/2-f/1/4NPT-m-S1     |         |         |       | 66 | 13 | 15,5 | 138,00 | 42 | 88,7/17,0 | 0,204 |
| CMB-G1/2-f/1/4NPT-m-M      |         |         |       |    |    |      | 52,50  | 10 | 21,1/4,0  | 0,216 |
| CMB-G1/2-f/G1/4-m-S        | G1/2    | G1/4    | 27/27 |    |    |      | 171,73 | 42 | 88,7/18,4 | 0,203 |
| CMB-G1/2-f/G1/4-m-S1       |         |         |       | 65 | 13 | 12   | 171,73 | 42 | 88,7/18,4 | 0,203 |
| CMB-G1/2-f/G1/4-m-M        |         |         |       |    |    |      | 65,33  | 10 | 21,1/4,3  | 0,216 |
| CMB-M12x1,5-f/M20x1,5-m-S  | M12x1,5 | M20x1,5 | 17/27 |    |    |      | 195,50 | 42 | 15,7/70,4 | 0,142 |
| CMB-M12x1,5-f/M20x1,5-m-S1 |         |         |       | 62 | 7  | 20   | 195,50 | 42 | 15,7/70,4 | 0,142 |
| CMB-M12x1,5-f/M20x1,5-m-M  |         |         |       |    |    |      | 74,38  | 10 | 3,7/16,7  | 0,148 |
| CMB-M12x1,5-f/1/2NPT-m-S   | M12x1,5 | 1/2NPT  | 17/27 |    |    |      | 195,50 | 42 | 15,7/74,2 | 0,149 |
| CMB-M12x1,5-f/1/2NPT-m-S1  |         |         |       | 60 | 7  | 21   | 195,50 | 42 | 15,7/74,2 | 0,149 |
| CMB-M12x1,5-f/1/2NPT-m-M   |         |         |       |    |    |      | 74,38  | 10 | 3,7/17,6  | 0,148 |
| CMB-M12x1,5-f/1/4NPT-m-S   | M12x1,5 | 1/4NPT  | 17/17 |    |    |      | 195,50 | 42 | 15,7/17,0 | 0,069 |
| CMB-M12x1,5-f/1/4NPT-m-S1  |         |         |       | 51 | 7  | 15,5 | 195,50 | 42 | 15,7/17,0 | 0,069 |
| CMB-M12x1,5-f/1/4NPT-m-M   |         |         |       |    |    |      | 74,38  | 10 | 3,7/4,0   | 0,070 |
| CMB-M12x1,5-f/G1/2-m-S     | M12x1,5 | G1/2    | 17/27 |    |    |      | 161,92 | 42 | 15,7/76,2 | 0,153 |
| CMB-M12x1,5-f/G1/2-m-S1    |         |         |       | 62 | 7  | 20   | 161,92 | 42 | 15,7/76,2 | 0,153 |
| CMB-M12x1,5-f/G1/2-m-M     |         |         |       |    |    |      | 61,60  | 10 | 3,4/18,1  | 0,160 |
| CMB-M12x1,5-f/G1/4-m-S     | M12x1,5 | G1/4    | 19/19 |    |    |      | 195,50 | 42 | 15,7/19,5 | 0,073 |
| CMB-M12x1,5-f/G1/4-m-S1    |         |         |       | 49 | 7  | 12   | 195,50 | 42 | 15,7/19,5 | 0,073 |
| CMB-M12x1,5-f/G1/4-m-M     |         |         |       |    |    |      | 74,38  | 10 | 3,7/4,6   | 0,075 |

| 1                          | 2       | 3       | 4     | 5  | 6  | 7    | 8      | 9  | 10        | 11    |
|----------------------------|---------|---------|-------|----|----|------|--------|----|-----------|-------|
| CMB-G1/4-f/M20x1,5-m-S     | G1/2    | M20x1,5 | 19/27 | 62 | 7  | 20   | 171,73 | 42 | 21,0/78,5 | 0,150 |
| CMB-G1/4-f/M20x1,5-m-S1    |         |         |       |    |    |      | 171,73 | 42 | 21,0/78,5 | 0,150 |
| CMB-G1/4-f/M20x1,5-m-M     |         |         |       |    |    |      | 65,33  | 10 | 5,0/18,6  | 0,159 |
| CMB-G1/4-f/1/2NPT-m-S      | G1/4    | 1/2NPT  | 19/27 | 60 | 7  | 21   | 171,73 | 42 | 21,0/74,2 | 0,156 |
| CMB-G1/4-f/1/2NPT-m-S1     |         |         |       |    |    |      | 171,73 | 42 | 21,0/74,2 | 0,156 |
| CMB-G1/4-f/1/2NPT-m-M      |         |         |       |    |    |      | 65,33  | 10 | 5,0/17,6  | 0,166 |
| CMB-G1/4-f/1/4NPT-m-S      | G1/4    | 1/4NPT  | 19/17 | 51 | 7  | 15,5 | 171,73 | 42 | 21,9/18,5 | 0,078 |
| CMB-G1/4-f/1/4NPT-m-S1     |         |         |       |    |    |      | 171,73 | 42 | 21,9/18,5 | 0,078 |
| CMB-G1/4-f/1/4NPT-m-M      |         |         |       |    |    |      | 65,33  | 10 | 5,0/4,4   | 0,082 |
| CMB-G1/4-f/G1/2-m-S        | G1/4    | G1/2    | 19/27 | 62 | 7  | 20   | 161,92 | 42 | 21,0/76,2 | 0,161 |
| CMB-G1/4-f/G1/2-m-S1       |         |         |       |    |    |      | 161,92 | 42 | 21,0/76,2 | 0,161 |
| CMB-G1/4-f/G1/2-m-M        |         |         |       |    |    |      | 61,60  | 10 | 5,0/18,1  | 0,171 |
| CMB-G1/4-f/M12x1,5-m-S     | G1/4    | M12x1,5 | 19/17 | 50 | 7  | 12   | 195,50 | 42 | 21,0/14,4 | 0,079 |
| CMB-G1/4-f/M12x1,5-m-S1    |         |         |       |    |    |      | 195,50 | 42 | 21,0/14,4 | 0,079 |
| CMB-G1/4-f/M12x1,5-m-M     |         |         |       |    |    |      | 74,38  | 10 | 5,0/3,4   | 0,083 |
| CMB-M16x1,5-f/M20x1,5-m-S  | M16x1,5 | M20x1,5 | 24/27 | 63 | 11 | 20   | 144,97 | 42 | 40,3/70,4 | 0,181 |
| CMB-M16x1,5-f/M20x1,5-m-S1 |         |         |       |    |    |      | 144,97 | 42 | 40,3/70,4 | 0,181 |
| CMB-M16x1,5-f/M20x1,5-m-M  |         |         |       |    |    |      | 55,15  | 10 | 9,6/16,7  | 0,192 |
| CMB-M20x1,5-f/M22x1,5-m-S  | M20x1,5 | M22x1,5 | 27/27 | 70 | 13 | 20   | 160,26 | 42 | 82,4/98,3 | 0,245 |
| CMB-M20x1,5-f/M22x1,5-m-S1 |         |         |       |    |    |      | 160,26 | 42 | 82,4/98,3 | 0,245 |
| CMB-M20x1,5-f/M22x1,5-M    |         |         |       |    |    |      | 60,97  | 10 | 19,6/23,4 | 0,260 |
| CMB-M16x1,5-f/1/2NPT-m-S   | M16x1,5 | 1/2NPT  | 24/27 | 63 | 11 | 21   | 144,97 | 42 | 40,3/74,2 | 0,197 |
| CMB-M16x1,5-f/1/2NPT-m-S1  |         |         |       |    |    |      | 144,97 | 42 | 40,3/74,2 | 0,197 |
| CMB-M16x1,5-f/1/2NPT-m-M   |         |         |       |    |    |      | 55,15  | 10 | 9,6/17,6  | 0,209 |