

Осьові компенсатори з багат шаровим металевим сільфоном фланцеві

Технічний каталог | 2025




MADE IN ITALY

EMIFLEX®

ТОВ НВП «Техприлад»
Україна, 04073, м. Київ, пров. Куренівський, 4/9
тел./факс: (044) 467-26-60 / 80 / 90
e-mail: indvalves.sales@techprilad.com

www.techprilad.com

Осьовий компенсатор з багатошаровим металевим сильфоном та фланцями EN 1092-1

ТИП

AF без внутрішньої гільзи)

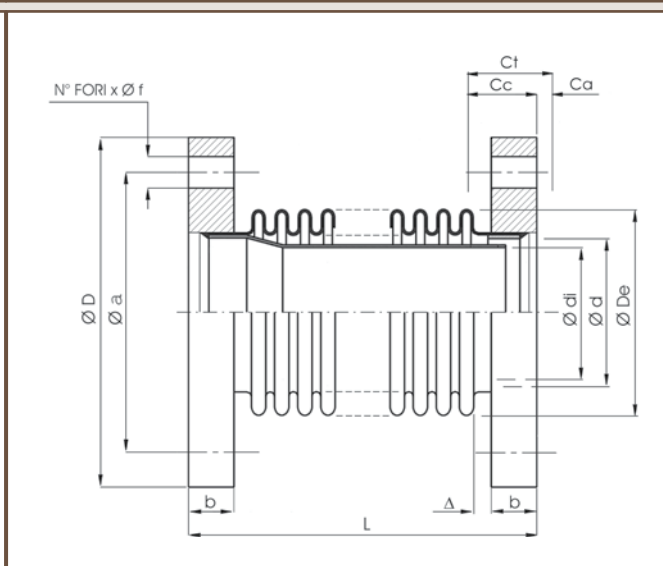
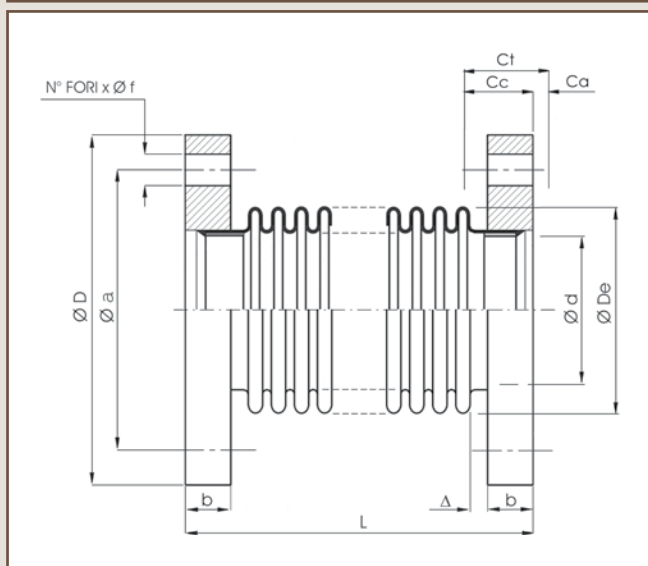
AFC (з внутрішньою гільзою)

PN: 2,5 - 6 - 10 - 16 - 25 - 40



AF

AFC



Матеріали

| | |
|------------------|-----------------------|
| Сильфон | ASTM A 240 Tr. 321 |
| Внутрішня гільза | ASTM A 240 Tr. 304 |
| Фланці | ASTM A 105 Gr. B |
| | S275JR |
| | PN275NH |
| | ASTM SA 516 Gr. 60/70 |

Додаткове обладнання

Контрольні стрижні (обмежувачі)

Звнішній кожух

Спеціальне виконання

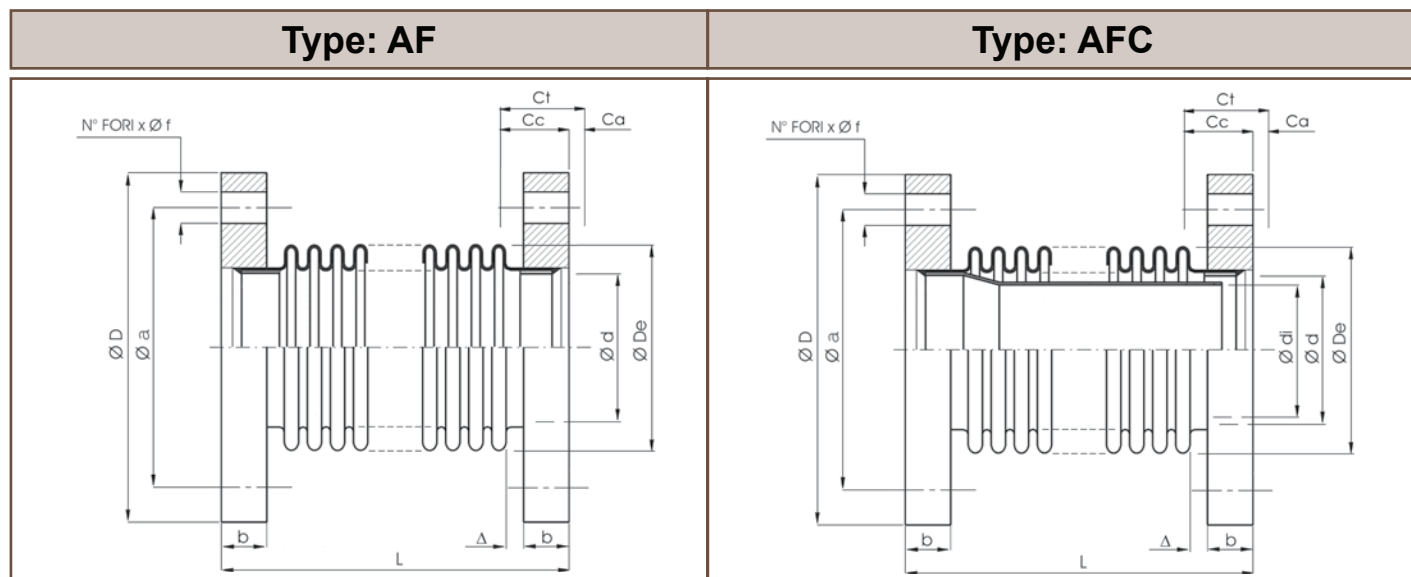
Компанія Emiflex, як виробник, може надати своїм клієнтам спеціальні версії компенсаторів за розмірами (DN і PN) і матеріалами.

ПРИМІТКИ

Незважаючи на те, що ми докладемо всіх зусиль для забезпечення точності наданої інформації, дані, що містяться в цьому каталозі, можуть містити помилки та/або пропуски. Постійне якісне та технічне оновлення наших продуктів може в будь-який час і без попереднього повідомлення призвести до змін у зазначених характеристиках та розмірах. На додаток до продуктів, описаних вище, компанія Emiflex, як виробник, із задоволенням задовольняє конкретні запити клієнтів щодо продуктів більших розмірів або з підвищеним номінальним тиском. Будь ласка, зверніться до наших технічних фахівців із вашими вимогами щодо критичних розмірів та експлуатаційних характеристик. Вага, вказана в таблицях, є приблизною.

Осьовий компенсатор з багат шаровим металевим сільфоном та фланцями EN 1092-1

PN 2,5



| DN | Осьове переміщення (мм) | | | L [мм] | Розміри [мм] | | | | | | | | R [Н/мм] | Am [см²] | Bara [Kr] | КОД | | |
|-----|-------------------------|-----|-----|--------|--------------|-------------|--------|----|----|-----|-----|-----|-------------|-------------|-----------|-------------|-------------|-------------|
| | Cc | Ca | Ct | | D | a | отвори | | b | Δ | di | d | | | | De | AF 9903... | AFC 9904... |
| | | | | | | | n° | Øf | | | | | | | | | | |
| 40 | 17 | 8 | 25 | 144 | 130 | 100 | 4 | 14 | 16 | 5 | 40 | 44 | 65 | 69 | 25 | 3,2 | .0040.002.1 | |
| | 27 | 13 | 40 | 205 | | | | | | | | | | 43 | | 3,3 | .0040.002.2 | |
| | 34 | 18 | 52 | 264 | | | | | | | | | | 55 | | 3,7 | .0040.002.3 | |
| 50 | 18 | 9 | 27 | 139 | 140 | 110 | 4 | 14 | 16 | 5 | 51 | 56 | 79 | 70 | 38 | 3,5 | .0050.002.1 | |
| | 30 | 14 | 44 | 204 | | | | | | | | | | 43 | | 3,8 | .0050.002.2 | |
| | 38 | 18 | 56 | 254 | | | | | | | | | | 55 | | 4,2 | .0050.002.3 | |
| 65 | 23 | 11 | 34 | 134 | 160 | 130 | 4 | 14 | 16 | 5 | 66 | 72 | 98 | 56 | 59 | 4,4 | .0065.002.1 | |
| | 35 | 17 | 52 | 188 | | | | | | | | 36 | | 4,7 | | .0065.002.2 | | |
| | 43 | 21 | 64 | 231 | | | | | | | | 47 | | 5,2 | | .0065.002.3 | | |
| | 59 | 29 | 88 | 396 | | | | | | | | 70 | | 7,2 | | .0065.002.4 | | |
| 80 | 22 | 12 | 34 | 119 | 190 | 150 | 4 | 18 | 18 | 5 | 79 | 85 | 115 | 51 | 81 | 6,7 | .0080.002.1 | |
| | 36 | 18 | 54 | 164 | | | | | | | | 85 | | 7,0 | | .0080.002.2 | | |
| | 47 | 24 | 71 | 206 | | | | | | | | 85 | | 7,5 | | .0080.002.3 | | |
| | 56 | 24 | 80 | 289 | | | | | | | | 84 | | 8,6 | | .0080.002.4 | | |
| 100 | 26 | 13 | 39 | 153 | 210 | 170 | 4 | 18 | 18 | 20 | 102 | 111 | 142 | 51 | 128 | 7,8 | .0100.002.1 | |
| | 41 | 21 | 62 | 201 | | | | | | | | 111 | | 8,2 | | .0100.002.2 | | |
| | 50 | 25 | 75 | 232 | | | | | | | | 110 | | 8,9 | | .0100.002.3 | | |
| | 58 | 29 | 87 | 318 | | | | | | | | 110 | | 10 | | .0100.002.4 | | |
| | 27 | 13 | 40 | 149 | | | | | | | | 240 | | 200 | | 8 | 18 | 20 |
| 45 | 22 | 67 | 198 | 136 | 11 | .0125.002.2 | | | | | | | | | | | | |
| 57 | 26 | 83 | 230 | 136 | 12 | .0125.002.3 | | | | | | | | | | | | |
| 66 | 32 | 98 | 319 | 135 | 13 | .0125.002.4 | | | | | | | | | | | | |
| 32 | 15 | 47 | 155 | 265 | 225 | 8 | 18 | 20 | 21 | 154 | 165 | | 201 | | 48 | | | |
| 48 | 23 | 71 | 195 | | | | | | | | 165 | 12 | | .0150.002.2 | | | | |
| 60 | 30 | 90 | 228 | | | | | | | | 165 | 13 | | .0150.002.3 | | | | |
| 83 | 42 | 125 | 365 | | | | | | | | 163 | 18 | | .0150.002.4 | | | | |
| 8 | 4 | 12 | 111 | | | | | | | | 320 | 280 | | 8 | 18 | 22 | 21 | 204 |
| 20 | 10 | 30 | 159 | 230 | 18 | .0200.002.2 | | | | | | | | | | | | |
| 36 | 18 | 54 | 223 | 130 | 19 | .0200.002.3 | | | | | | | | | | | | |
| 69 | 34 | 103 | 351 | 65 | 22 | .0200.002.4 | | | | | | | | | | | | |
| 10 | 4 | 14 | 126 | 375 | 335 | 12 | 18 | 24 | 25 | 256 | | | 271 | | | | | |
| 23 | 12 | 35 | 180 | | | | | | | | 225 | 23 | .0250.002.2 | | | | | |
| 43 | 21 | 64 | 252 | | | | | | | | 125 | 25 | .0250.002.3 | | | | | |
| 72 | 35 | 107 | 360 | | | | | | | | 75 | 28 | .0250.002.4 | | | | | |
| 300 | 11 | 5 | 16 | 129 | 440 | 395 | 12 | 22 | 24 | 25 | 303 | 322 | 367 | 540 | 929 | 28 | .0300.002.1 | |
| | 27 | 14 | 41 | 189 | | | | | | | | 215 | | 30 | | .0300.002.2 | | |
| | 44 | 22 | 66 | 249 | | | | | | | | 135 | | 32 | | .0300.002.3 | | |
| | 78 | 38 | 116 | 369 | | | | | | | | 80 | | 36 | | .0300.002.4 | | |

Осьовий сільфоний компенсатор
фланцевий AF - AFC PN 2,5

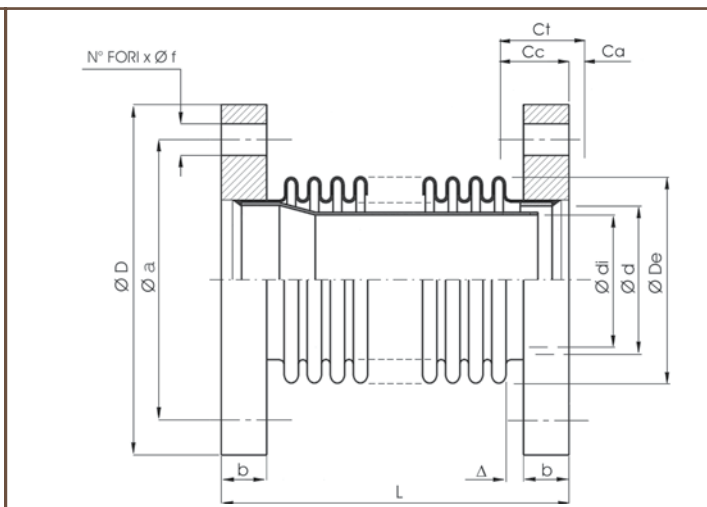
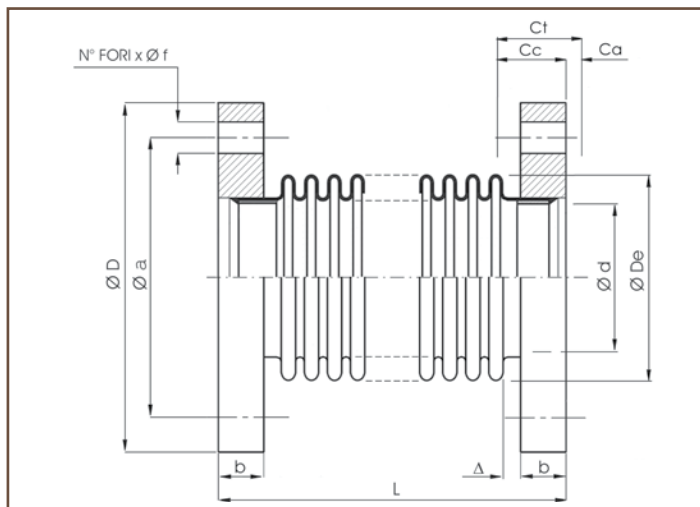
| DN | Хід (мм) | | | L [мм] | Розміри [мм] | | | | | | | | | R [Н/мм] | Am [см ²] | Вага [Кг] | КОД | |
|------|----------|----|-----|-----------|--------------|------|--------|----|----|----|------|------|------|-------------|--------------------------|--------------|---------------|----------------|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | De | | | | AF 9903... | AFC 9904... |
| | | | | | | | n° | øf | | | | | | | | | | |
| 350 | 20 | 10 | 30 | 144 | 490 | 445 | 12 | 22 | 26 | 26 | 328 | 354 | 408 | 255 | 1113 | 39 | .0350.002.1 | |
| | 30 | 15 | 45 | 170 | | | | | | | | | | 170 | | 40 | .0350.002.2 | |
| | 60 | 30 | 90 | 248 | | | | | | | | | | 85 | | 42 | .0350.002.3 | |
| | 105 | 52 | 157 | 362 | | | | | | | | | | 80 | | 50 | .0350.002.4 | |
| 400 | 20 | 10 | 30 | 148 | 540 | 495 | 16 | 22 | 28 | 26 | 377 | 405 | 457 | 285 | 1425 | 46 | .0400.002.1 | |
| | 30 | 15 | 45 | 174 | | | | | | | | | | 190 | | 47 | .0400.002.2 | |
| | 61 | 30 | 91 | 252 | | | | | | | | | | 95 | | 50 | .0400.002.3 | |
| | 101 | 51 | 152 | 356 | | | | | | | | | | 60 | | 54 | .0400.002.4 | |
| 450 | 20 | 10 | 30 | 112 | 595 | 550 | 16 | 22 | 30 | 6 | 424 | 456 | 507 | 310 | 1780 | 56 | .0450.002.1 | |
| | 30 | 15 | 45 | 138 | | | | | | | | | | 210 | | 7 | .0450.002.2 | |
| | 60 | 30 | 90 | 216 | | | | | | | | | | 105 | | 61 | .0450.002.3 | |
| | 100 | 51 | 151 | 320 | | | | | | | | | | 60 | | 67 | .0450.002.4 | |
| 500 | 20 | 9 | 29 | 112 | 645 | 600 | 20 | 22 | 30 | 6 | 470 | 508 | 558 | 340 | 2181 | 60 | .0500.002.1 | |
| | 29 | 15 | 44 | 138 | | | | | | | | | | 230 | | 62 | .0500.002.2 | |
| | 60 | 29 | 89 | 216 | | | | | | | | | | 115 | | 66 | .0500.002.3 | |
| | 99 | 49 | 148 | 320 | | | | | | | | | | 70 | | 72 | .0500.002.4 | |
| 600 | 20 | 8 | 28 | 116 | 755 | 705 | 20 | 25 | 32 | 6 | 568 | 611 | 658 | 400 | 3088 | 79 | .0600.002.1 | |
| | 29 | 14 | 43 | 142 | | | | | | | | | | 265 | | 80 | .0600.002.2 | |
| | 58 | 28 | 86 | 220 | | | | | | | | | | 135 | | 86 | .0600.002.3 | |
| | 97 | 47 | 144 | 324 | | | | | | | | | | 80 | | 93 | .0600.002.4 | |
| 700 | 20 | 8 | 28 | 116 | 860 | 810 | 24 | 25 | 32 | 6 | 670 | 708 | 762 | 460 | 4197 | 95 | .0700.002.1 | |
| | 28 | 14 | 42 | 142 | | | | | | | | | | 305 | | 97 | .0700.002.2 | |
| | 56 | 28 | 84 | 220 | | | | | | | | | | 155 | | 103 | .0700.002.3 | |
| | 94 | 46 | 140 | 324 | | | | | | | | | | 90 | | 112 | .0700.002.4 | |
| 800 | 31 | 18 | 49 | 190 | 975 | 920 | 24 | 30 | 34 | 35 | 771 | 810 | 885 | 240 | 5595 | 126 | .0800.002.1 | |
| | 46 | 28 | 74 | 224 | | | | | | | | | | 160 | | 129 | .0800.002.2 | |
| | 78 | 44 | 122 | 292 | | | | | | | | | | 95 | | 136 | .0800.002.3 | |
| | 108 | 66 | 174 | 360 | | | | | | | | | | 70 | | 142 | .0800.002.4 | |
| 900 | 31 | 17 | 48 | 194 | 1075 | 1020 | 24 | 30 | 36 | 35 | 868 | 911 | 986 | 265 | 7014 | 147 | .0900.002.1 | |
| | 46 | 27 | 73 | 228 | | | | | | | | | | 175 | | 151 | .0900.002.2 | |
| | 78 | 42 | 120 | 296 | | | | | | | | | | 105 | | 158 | .0900.002.3 | |
| | 124 | 70 | 194 | 398 | | | | | | | | | | 65 | | 169 | .0900.002.4 | |
| 1000 | 31 | 16 | 47 | 194 | 1175 | 1120 | 28 | 30 | 36 | 35 | 968 | 1013 | 1088 | 290 | 8610 | 160 | .1000.002.1 | |
| | 46 | 25 | 71 | 228 | | | | | | | | | | 195 | | 164 | .1000.002.2 | |
| | 78 | 41 | 119 | 296 | | | | | | | | | | 115 | | 172 | .1000.002.3 | |
| | 124 | 66 | 190 | 398 | | | | | | | | | | 70 | | 185 | .1000.002.4 | |
| 1200 | 30 | 16 | 46 | 198 | 1375 | 1320 | 32 | 30 | 38 | 35 | 1168 | 1216 | 1292 | 340 | 12291 | 196 | .1200.002.1 | |
| | 46 | 23 | 69 | 232 | | | | | | | | | | 225 | | 201 | .1200.002.2 | |
| | 77 | 39 | 116 | 300 | | | | | | | | | | 135 | | 211 | .1200.002.3 | |
| | 122 | 62 | 184 | 402 | | | | | | | | | | 85 | | 225 | .1200.002.4 | |
| 1400 | 23 | 11 | 34 | 204 | 1575 | 1520 | 36 | 30 | 40 | 35 | 1362 | 1419 | 1493 | 1040 | 16545 | 241 | .1400.002.1 | |
| | 35 | 17 | 52 | 238 | | | | | | | | | | 695 | | 248 | .1400.002.2 | |
| | 58 | 28 | 86 | 308 | | | | | | | | | | 420 | | 264 | .1400.002.3 | |
| | 90 | 48 | 138 | 412 | | | | | | | | | | 260 | | 287 | .1400.002.4 | |
| 1600 | 23 | 11 | 34 | 208 | 1790 | 1730 | 40 | 30 | 42 | 35 | 1566 | 1623 | 1693 | 1180 | 21419 | 306 | .1600.002.1 | |
| | 35 | 16 | 51 | 242 | | | | | | | | | | 790 | | 315 | .1600.002.2 | |
| | 58 | 28 | 86 | 312 | | | | | | | | | | 470 | | 333 | .1600.002.3 | |
| | 90 | 47 | 137 | 416 | | | | | | | | | | 300 | | 359 | .1600.002.4 | |
| 1800 | 23 | 11 | 34 | 212 | 1990 | 1930 | 44 | 30 | 44 | 35 | 1761 | 1825 | 1893 | 1320 | 26921 | 357 | .1800.002.1 | |
| | 35 | 16 | 51 | 246 | | | | | | | | | | 880 | | 368 | .1800.002.2 | |
| | 58 | 27 | 85 | 316 | | | | | | | | | | 530 | | 389 | .1800.002.3 | |
| | 90 | 46 | 136 | 420 | | | | | | | | | | 330 | | 422 | .1800.002.4 | |
| 2000 | 23 | 11 | 34 | 216 | 2190 | 2130 | 48 | 30 | 46 | 35 | 1958 | 2029 | 2093 | 1460 | 33051 | 401 | .2000.002.1 | |
| | 35 | 16 | 51 | 250 | | | | | | | | | | 975 | | 413 | .2000.002.2 | |
| | 58 | 27 | 85 | 320 | | | | | | | | | | 590 | | 437 | .2000.002.3 | |
| | 90 | 46 | 136 | 424 | | | | | | | | | | 370 | | 474 | .2000.002.4 | |

Осьовий компенсатор з багат шаровим металевим сільфоном та фланцями EN 1092-1

PN 6

Type: AF

Type: AFC



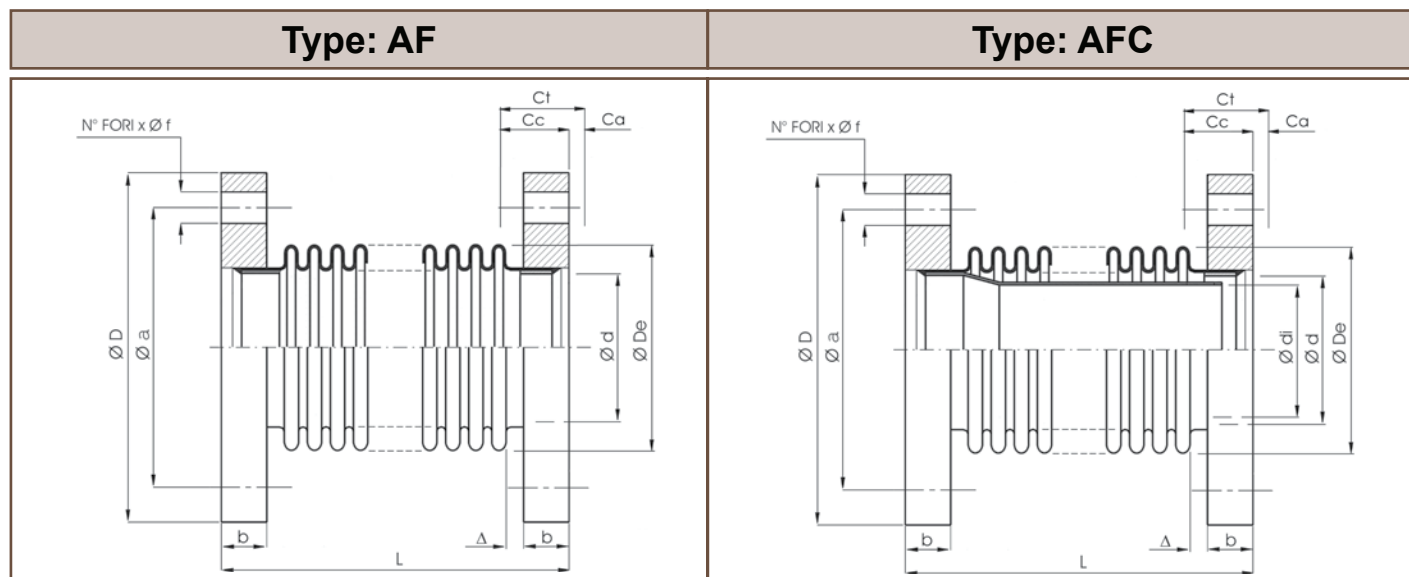
| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | | | |
|-----|----------|----|-----|--------|--------------|-----|--------|----|----|----|-----|----------|-----------------------|-------------|------|-----|-------------|-------------|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | | | | d | De | AF 9903... | AFC 9904... |
| | | | | | | | n° | Øf | | | | | | | | | | |
| 40 | 16 | 9 | 25 | 144 | 130 | 100 | 4 | 14 | 16 | 5 | 40 | 44 | 65 | 69 | 25 | 3,2 | .0040.006.1 | |
| | 25 | 13 | 38 | 218 | | | | | | | | 43 | 66 | 106 | 25 | 3,7 | .0040.006.2 | |
| | 30 | 14 | 44 | 308 | | | | | | | | 42 | 67 | 159 | 26 | 4,3 | .0040.006.3 | |
| 50 | 18 | 8 | 26 | 139 | 140 | 110 | 4 | 14 | 16 | 5 | 51 | 56 | 79 | 70 | | 3,5 | .0050.006.1 | |
| | 29 | 14 | 43 | 215 | | | | | | | | 55 | 80 | 100 | 38 | 4,2 | .0050.006.2 | |
| | 27 | 14 | 41 | 256 | | | | | | | | 55 | 80 | 123 | | 4,4 | .0050.006.3 | |
| 65 | 22 | 10 | 32 | 134 | 160 | 130 | 4 | 14 | 16 | 5 | 66 | 72 | 98 | 56 | 59 | 4,4 | .0065.006.1 | |
| | 29 | 13 | 42 | 205 | | | | | | | | 71 | 99 | 121 | 60 | 5,3 | .0065.006.2 | |
| | 38 | 18 | 56 | 268 | | | | | | | | 73 | 100 | 131 | 60 | 6,1 | .0065.006.3 | |
| | 40 | 20 | 60 | 350 | | | | | | | | 70 | 101 | 186 | 61 | 7,3 | .0065.006.4 | |
| 80 | 22 | 10 | 32 | 119 | 190 | 150 | 4 | 18 | 18 | 5 | 79 | 85 | 115 | 51 | 81 | 6,7 | .0080.006.1 | |
| | 32 | 15 | 47 | 190 | | | | | | | | 84 | 116 | 100 | 82 | 7,7 | .0080.006.2 | |
| | 37 | 18 | 55 | 262 | | | | | | | | 84 | 117 | 130 | 83 | 8,7 | .0080.006.3 | |
| | 43 | 21 | 64 | 307 | | | | | | | | 83 | 118 | 160 | 83 | 9,9 | .0080.006.4 | |
| 100 | 25 | 12 | 37 | 153 | 210 | 170 | 4 | 18 | 18 | 20 | 102 | 111 | 142 | 51 | 128 | 7,8 | .0100.006.1 | |
| | 30 | 13 | 43 | 193 | | | | | | | | 110 | 143 | 78 | 128 | 8,3 | .0100.006.2 | |
| | 43 | 21 | 64 | 264 | | | | | | | | 109 | 144 | 117 | 130 | 10 | .0100.006.3 | |
| | 49 | 23 | 72 | 348 | | | | | | | | 108 | 145 | 158 | 131 | 12 | .0100.006.4 | |
| 125 | 24 | 13 | 37 | 149 | 240 | 200 | 8 | 18 | 20 | 20 | 126 | 136 | 170 | 53 | 187 | 10 | .0125.006.1 | |
| | 30 | 15 | 45 | 190 | | | | | | | | 136 | 171 | 78 | 187 | 11 | .0125.006.2 | |
| | 48 | 23 | 71 | 262 | | | | | | | | 134 | 172 | 111 | 189 | 13 | .0125.006.3 | |
| | 52 | 25 | 77 | 333 | | | | | | | | 174 | 173 | 158 | 190 | 16 | .0125.006.4 | |
| 150 | 30 | 16 | 46 | 159 | 265 | 225 | 8 | 18 | 20 | 21 | 154 | 165 | 202 | 73 | 266 | 12 | .0150.006.1 | |
| | 34 | 18 | 52 | 198 | | | | | | | | 165 | 202 | 72 | 266 | 12 | .0150.006.2 | |
| | 56 | 29 | 85 | 284 | | | | | | | | 163 | 204 | 128 | 269 | 17 | .0150.006.3 | |
| | 57 | 28 | 85 | 332 | | | | | | | | 163 | 204 | 153 | 269 | 18 | .0150.006.4 | |
| 200 | 7 | 4 | 11 | 111 | 320 | 280 | 8 | 18 | 22 | 21 | 204 | 216 | 257 | 570 | 441 | 17 | .0200.006.1 | |
| | 19 | 10 | 29 | 159 | | | | | | | | 216 | 257 | 230 | 440 | 18 | .0200.006.2 | |
| | 35 | 17 | 52 | 233 | | | | | | | | 216 | 257 | 130 | 441 | 19 | .0200.006.3 | |
| | 61 | 30 | 91 | 331 | | | | | | | | 214 | 259 | 160 | 445 | 26 | .0200.006.4 | |
| 250 | 9 | 4 | 13 | 126 | 375 | 335 | 12 | 18 | 24 | 25 | 256 | 271 | 314 | 565 | 672 | 21 | .0250.006.1 | |
| | 23 | 11 | 34 | 180 | | | | | | | | 271 | 314 | 225 | 672 | 23 | .0250.006.2 | |
| | 41 | 20 | 61 | 252 | | | | | | | | 271 | 314 | 125 | 672 | 25 | .0250.006.3 | |
| | 70 | 36 | 106 | 370 | | | | | | | | 269 | 316 | 160 | 677 | 34 | .0250.006.4 | |
| 300 | 10 | 5 | 15 | 129 | 440 | 395 | 12 | 22 | 24 | 25 | 303 | 322 | 367 | 540 | 929 | 28 | .0300.006.1 | |
| | 26 | 13 | 39 | 189 | | | | | | | | 322 | 367 | 215 | 929 | 30 | .0300.006.2 | |
| | 42 | 20 | 62 | 249 | | | | | | | | 322 | 367 | 135 | 929 | 32 | .0300.006.3 | |
| | 76 | 38 | 114 | 375 | | | | | | | | 320 | 369 | 170 | 935 | 43 | .0300.006.4 | |

Осьовий сільфоний компенсатор
фланцевий AF - AFC PN 6

| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | |
|------|----------|----|-----|-----------|--------------|------|--------|----|----|----|------|------|------|-------------|--------------------------|----------------|---------------|----------------|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | De | | | | AF 9903... | AFC 9904... |
| | | | | | | | n° | øf | | | | | | | | | | |
| 350 | 15 | 6 | 21 | 146 | 490 | 445 | 12 | 22 | 26 | 26 | 328 | 353 | 408 | 645 | 1113 | 40 | .0350.006.1 | |
| | 22 | 10 | 32 | 172 | | | | | | | | 353 | 408 | 430 | 1113 | 41 | .0350.006.2 | |
| | 42 | 22 | 64 | 253 | | | | | | | | 353 | 408 | 215 | 1113 | 45 | .0350.006.3 | |
| | 76 | 38 | 114 | 374 | | | | | | | | 351 | 409 | 195 | 1117 | 56 | .0350.006.4 | |
| 400 | 14 | 7 | 21 | 150 | 540 | 495 | 16 | 22 | 28 | 26 | 377 | 407 | 458 | 730 | 1428 | 47 | .0400.006.1 | |
| | 21 | 10 | 31 | 176 | | | | | | | | 404 | 458 | 485 | 1428 | 48 | .0400.006.2 | |
| | 41 | 22 | 63 | 257 | | | | | | | | 404 | 458 | 240 | 1428 | 52 | .0400.006.3 | |
| | 75 | 37 | 112 | 376 | | | | | | | | 403 | 459 | 220 | 1433 | 65 | .0400.006.4 | |
| 450 | 13 | 7 | 20 | 114 | 595 | 550 | 16 | 22 | 30 | 6 | 424 | 455 | 508 | 810 | 1783 | 57 | .0450.006.1 | |
| | 20 | 10 | 30 | 140 | | | | | | | | | | 540 | | 59 | .0450.006.2 | |
| | 41 | 20 | 61 | 221 | | | | | | | | | | 270 | | 64 | .0450.006.3 | |
| | 68 | 34 | 102 | 328 | | | | | | | | | | 160 | | 71 | .0450.006.4 | |
| 500 | 13 | 7 | 20 | 114 | 645 | 600 | 20 | 22 | 30 | 6 | 470 | 507 | 559 | 890 | 2185 | 62 | .0500.006.1 | |
| | 20 | 10 | 30 | 140 | | | | | | | | | | 590 | | 64 | .0500.006.2 | |
| | 40 | 20 | 60 | 221 | | | | | | | | | | 295 | | 70 | .0500.006.3 | |
| | 68 | 33 | 101 | 328 | | | | | | | | | | 180 | | 77 | .0500.006.4 | |
| 600 | 13 | 6 | 19 | 118 | 755 | 705 | 20 | 25 | 32 | 6 | 568 | 610 | 659 | 1045 | 3092 | 81 | .0600.006.1 | |
| | 20 | 9 | 29 | 144 | | | | | | | | | | 695 | | 83 | .0600.006.2 | |
| | 39 | 20 | 59 | 225 | | | | | | | | | | 350 | | 90 | .0600.006.3 | |
| | 66 | 32 | 98 | 332 | | | | | | | | | | 210 | | 99 | .0600.006.4 | |
| 700 | 13 | 6 | 19 | 118 | 860 | 810 | 24 | 25 | 32 | 6 | 670 | 707 | 763 | 1220 | 4201 | 97 | .0700.006.1 | |
| | 20 | 9 | 29 | 144 | | | | | | | | | | 815 | | 100 | .0700.006.2 | |
| | 39 | 19 | 58 | 225 | | | | | | | | | | 405 | | 108 | .0700.006.3 | |
| | 56 | 31 | 87 | 305 | | | | | | | | | | 270 | | 116 | .0700.006.4 | |
| 800 | 24 | 12 | 36 | 190 | 975 | 920 | 24 | 30 | 34 | 33 | 771 | 808 | 887 | 925 | 5609 | 135 | .0800.006.1 | |
| | 36 | 18 | 54 | 227 | | | | | | | | | | 620 | | 140 | .0800.006.2 | |
| | 60 | 27 | 87 | 299 | | | | | | | | | | 370 | | 151 | .0800.006.3 | |
| | 97 | 47 | 144 | 408 | | | | | | | | | | 230 | | 168 | .0800.006.4 | |
| 900 | 23 | 12 | 35 | 194 | 1075 | 1020 | 24 | 30 | 36 | 33 | 868 | 909 | 988 | 1030 | 7030 | 157 | .0900.006.1 | |
| | 35 | 18 | 53 | 231 | | | | | | | | | | 685 | | 163 | .0900.006.2 | |
| | 60 | 27 | 87 | 303 | | | | | | | | | | 410 | | 176 | .0900.006.3 | |
| | 96 | 45 | 141 | 412 | | | | | | | | | | 255 | | 194 | .0900.006.4 | |
| 1000 | 22 | 12 | 34 | 194 | 1175 | 1120 | 28 | 30 | 36 | 33 | 968 | 1011 | 1090 | 1130 | 8628 | 171 | .1000.006.1 | |
| | 34 | 18 | 52 | 231 | | | | | | | | | | 750 | | 178 | .1000.006.2 | |
| | 60 | 27 | 87 | 303 | | | | | | | | | | 450 | | 192 | .1000.006.3 | |
| | 96 | 43 | 139 | 412 | | | | | | | | | | 280 | | 213 | .1000.006.4 | |
| 1200 | 22 | 12 | 34 | 198 | 1405 | 1340 | 32 | 33 | 38 | 33 | 1168 | 1214 | 1294 | 1340 | 12313 | 246 | .1200.006.1 | |
| | 34 | 17 | 51 | 235 | | | | | | | | | | 895 | | 254 | .1200.006.2 | |
| | 57 | 28 | 85 | 307 | | | | | | | | | | 535 | | 271 | .1200.006.3 | |
| | 94 | 42 | 136 | 416 | | | | | | | | | | 335 | | 295 | .1200.006.4 | |
| 1400 | 22 | 11 | 33 | 156 | 1630 | 1560 | 36 | 36 | 40 | 10 | 1362 | 1418 | 1494 | 1550 | 16561 | 327 | .1400.006.1 | |
| | 34 | 16 | 50 | 193 | | | | | | | | | | 1035 | | 338 | .1400.006.2 | |
| | 57 | 27 | 84 | 265 | | | | | | | | | | 620 | | 358 | .1400.006.3 | |
| | 93 | 42 | 135 | 374 | | | | | | | | | | 385 | | 390 | .1400.006.4 | |
| 1600 | 22 | 11 | 33 | 160 | 1830 | 1760 | 40 | 36 | 42 | 10 | 1566 | 1622 | 1694 | 1760 | 21437 | 380 | .1600.006.1 | |
| | 33 | 17 | 50 | 197 | | | | | | | | | | 1170 | | 392 | .1600.006.2 | |
| | 56 | 28 | 84 | 269 | | | | | | | | | | 705 | | 416 | .1600.006.3 | |
| | 90 | 44 | 134 | 378 | | | | | | | | | | 440 | | 452 | .1600.006.4 | |
| 1800 | 22 | 11 | 33 | 164 | 2045 | 1970 | 44 | 39 | 44 | 10 | 1761 | 1824 | 1894 | 1970 | 26941 | 470 | .1800.006.1 | |
| | 33 | 17 | 50 | 201 | | | | | | | | | | 1310 | | 484 | .1800.006.2 | |
| | 55 | 28 | 83 | 273 | | | | | | | | | | 785 | | 513 | .1800.006.3 | |
| | 89 | 44 | 133 | 382 | | | | | | | | | | 490 | | 556 | .1800.006.4 | |
| 2000 | 22 | 11 | 33 | 168 | 2265 | 2180 | 48 | 42 | 46 | 10 | 1958 | 2028 | 2094 | 2180 | 33074 | 575 | .2000.006.1 | |
| | 33 | 16 | 49 | 205 | | | | | | | | | | 1450 | | 591 | .2000.006.2 | |
| | 55 | 28 | 83 | 277 | | | | | | | | | | 870 | | 623 | .2000.006.3 | |
| | 89 | 44 | 133 | 386 | | | | | | | | | | 545 | | 671 | .2000.006.4 | |

Осьовий компенсатор з багат шаровим металевим сільфоном та фланцями EN 1092-1

PN 10



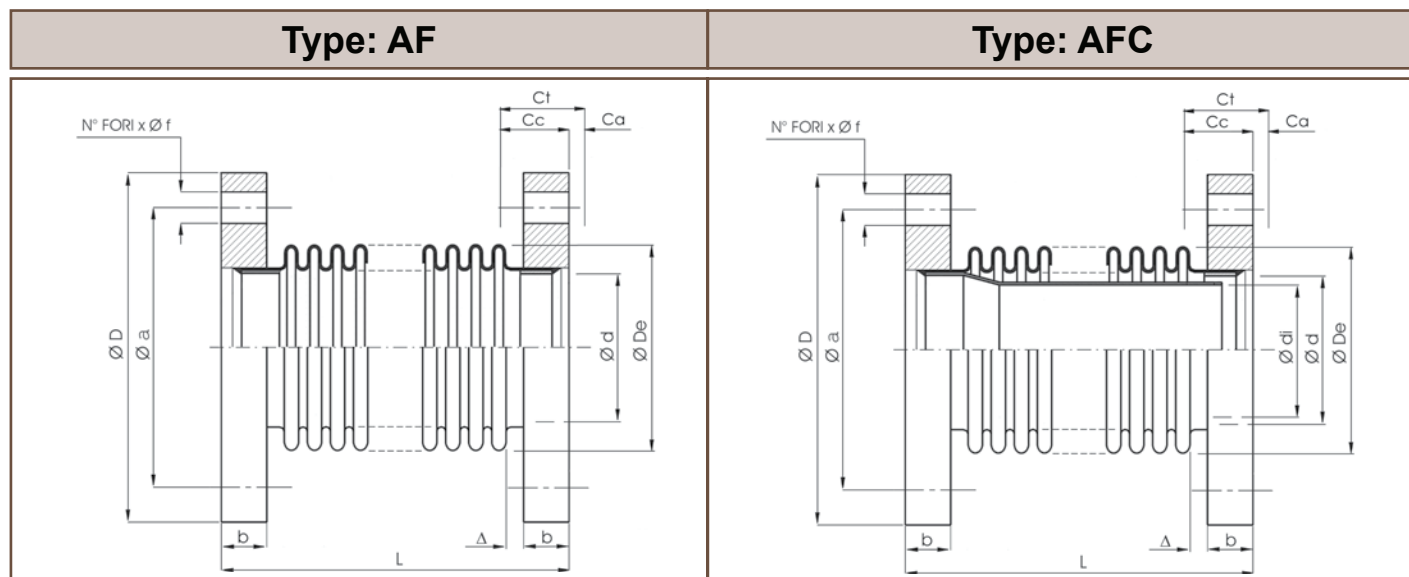
| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | | | |
|-----|----------|----|----|--------|--------------|-----|--------|----|----|----|-----|-----|----------|-----------------------|-------------|------|-------------|-------------|--|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | | | | De | AF 9903... | AFC 9904... | |
| | | | | | | | n° | Øf | | | | | | | | | | | |
| 40 | 15 | 8 | 23 | 146 | 150 | 110 | 4 | 18 | 18 | 5 | 40 | 44 | 66 | 120 | 25 | 4,7 | .0040.010.1 | | |
| | 18 | 9 | 27 | 202 | | | | | | | | 43 | 66 | 173 | 26 | 5,1 | .0040.010.2 | | |
| | 25 | 13 | 38 | 332 | | | | | | | | 42 | 68 | 287 | 26 | 6,2 | .0040.010.3 | | |
| 50 | 18 | 9 | 27 | 152 | 165 | 125 | 4 | 18 | 19 | 5 | 51 | 56 | 79 | 110 | 38 | 5,9 | .0050.010.1 | | |
| | 21 | 10 | 31 | 210 | | | | | | | | 55 | 80 | 162 | 38 | 6,4 | .0050.010.2 | | |
| | 27 | 14 | 41 | 332 | | | | | | | | 53 | 81 | 275 | 39 | 7,7 | .0050.010.3 | | |
| 65 | 20 | 9 | 29 | 136 | 185 | 145 | 4 | 18 | 20 | 5 | 66 | 72 | 99 | 100 | 59 | 7,2 | .0065.010.1 | | |
| | 23 | 12 | 35 | 189 | | | | | | | | 71 | 99 | 141 | 60 | 7,7 | .0065.010.2 | | |
| | 31 | 15 | 46 | 290 | | | | | | | | 69 | 101 | 238 | 61 | 9,2 | .0065.010.3 | | |
| | 36 | 17 | 53 | 337 | | | | | | | | 68 | 102 | 284 | 62 | 10 | .0065.010.4 | | |
| 80 | 22 | 11 | 33 | 128 | 200 | 160 | 4 | 18 | 20 | 5 | 79 | 85 | 116 | 79 | 82 | 8 | .0080.010.1 | | |
| | 26 | 12 | 38 | 169 | | | | | | | | 84 | 116 | 120 | 82 | 9 | .0080.010.2 | | |
| | 34 | 16 | 50 | 255 | | | | | | | | 82 | 118 | 202 | 83 | 11 | .0080.010.3 | | |
| | 37 | 19 | 56 | 285 | | | | | | | | 81 | 119 | 246 | 84 | 11 | .0080.010.4 | | |
| 100 | 21 | 11 | 32 | 123 | 220 | 180 | 8 | 18 | 22 | 5 | 102 | 110 | 143 | 91 | 128 | 10 | .0100.010.1 | | |
| | 33 | 16 | 49 | 201 | | | | | | | | 109 | 144 | 148 | 130 | 12 | .0100.010.2 | | |
| | 36 | 17 | 53 | 253 | | | | | | | | 108 | 145 | 215 | 131 | 13 | .0100.010.3 | | |
| | 46 | 23 | 69 | 331 | | | | | | | | 106 | 147 | 280 | 133 | 16 | .0100.010.4 | | |
| 125 | 25 | 12 | 37 | 126 | 250 | 210 | 8 | 18 | 22 | 5 | 126 | 136 | 171 | 80 | 187 | 13 | .0125.010.1 | | |
| | 36 | 17 | 53 | 192 | | | | | | | | 134 | 172 | 144 | 189 | 15 | .0125.010.2 | | |
| | 39 | 19 | 58 | 246 | | | | | | | | 133 | 173 | 206 | 190 | 16 | .0125.010.3 | | |
| | 50 | 26 | 76 | 326 | | | | | | | | 131 | 175 | 263 | 192 | 20 | .0125.010.4 | | |
| 150 | 26 | 12 | 38 | 164 | 285 | 240 | 8 | 22 | 24 | 25 | 154 | 164 | 202 | 119 | 266 | 17 | .0150.010.1 | | |
| | 31 | 16 | 47 | 207 | | | | | | | | 164 | 202 | 121 | 266 | 18 | .0150.010.2 | | |
| | 41 | 21 | 62 | 284 | | | | | | | | 163 | 204 | 203 | 269 | 21 | .0150.010.3 | | |
| | 54 | 27 | 81 | 472 | | | | | | | | 160 | 207 | 395 | 273 | 31 | .0150.010.4 | | |
| 200 | 7 | 4 | 11 | 123 | 340 | 295 | 8 | 22 | 24 | 25 | 204 | 215 | 257 | 570 | 441 | 21 | .0200.010.1 | | |
| | 18 | 9 | 27 | 171 | | | | | | | | 215 | 257 | 228 | 441 | 22 | .0200.010.2 | | |
| | 30 | 14 | 44 | 219 | | | | | | | | 215 | 257 | 142 | 441 | 23 | .0200.010.3 | | |
| | 53 | 27 | 80 | 319 | | | | | | | | 213 | 260 | 240 | 447 | 32 | .0200.010.4 | | |
| 250 | 8 | 4 | 12 | 130 | 395 | 350 | 12 | 22 | 26 | 25 | 256 | 270 | 314 | 564 | 672 | 27 | .0250.010.1 | | |
| | 22 | 10 | 32 | 184 | | | | | | | | 270 | 314 | 226 | 672 | 29 | .0250.010.2 | | |
| | 34 | 17 | 51 | 238 | | | | | | | | 270 | 314 | 141 | 672 | 30 | .0250.010.3 | | |
| | 57 | 28 | 85 | 325 | | | | | | | | 268 | 317 | 259 | 679 | 40 | .0250.010.4 | | |
| 300 | 11 | 5 | 16 | 135 | 445 | 400 | 12 | 22 | 26 | 25 | 303 | 320 | 368 | 813 | 932 | 33 | .0300.010.1 | | |
| | 27 | 13 | 40 | 198 | | | | | | | | 320 | 368 | 325 | 932 | 35 | .0300.010.2 | | |
| | 43 | 21 | 64 | 261 | | | | | | | | 320 | 368 | 203 | 932 | 38 | .0300.010.3 | | |
| | 55 | 27 | 82 | 400 | | | | | | | | 318 | 371 | 430 | 939 | 53 | .0300.010.4 | | |

**Осьовий сильфоний компенсатор фланцевий
AF - AFC PN 10**

| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | | |
|------|----------|----|-----|-----------|--------------|------|--------|----|----|----|------|------|-------------|--------------------------|----------------|-------|---------------|----------------|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | | | | De | AF 9903... | AFC 9904... |
| | | | | | | | n° | øf | | | | | | | | | | |
| 350 | 15 | 7 | 22 | 112 | 505 | 460 | 16 | 22 | 28 | 6 | 328 | 351 | 409 | 976 | 1117 | 49 | .0350.010.1 | |
| | 22 | 11 | 33 | 141 | | | | | | | | 351 | 409 | 651 | 1117 | 51 | .0350.010.2 | |
| | 44 | 22 | 66 | 225 | | | | | | | | 351 | 409 | 325 | 1117 | 56 | .0350.010.3 | |
| | 69 | 34 | 103 | 322 | | | | | | | | 350 | 410 | 294 | 1121 | 66 | .0350.010.4 | |
| 400 | 14 | 7 | 21 | 120 | 565 | 515 | 16 | 25 | 32 | 6 | 377 | 403 | 459 | 1093 | 1433 | 64 | .0400.010.1 | |
| | 22 | 10 | 32 | 149 | | | | | | | | | | 728 | | 66 | .0400.010.2 | |
| | 42 | 22 | 64 | 233 | | | | | | | | | | 364 | | 72 | .0400.010.3 | |
| | 64 | 32 | 96 | 318 | | | | | | | | | | 243 | | 78 | .0400.010.4 | |
| 450 | 14 | 7 | 21 | 128 | 615 | 565 | 20 | 25 | 36 | 6 | 424 | 454 | 509 | 1209 | 1788 | 78 | .0450.010.1 | |
| | 21 | 10 | 31 | 157 | | | | | | | | | | 806 | | 81 | .0450.010.2 | |
| | 41 | 22 | 63 | 241 | | | | | | | | | | 403 | | 88 | .0450.010.3 | |
| | 64 | 31 | 95 | 326 | | | | | | | | | | 269 | | 95 | .0450.010.4 | |
| 500 | 14 | 6 | 20 | 132 | 670 | 620 | 20 | 25 | 38 | 6 | 470 | 505 | 560 | 1330 | 2190 | 93 | .0500.010.1 | |
| | 21 | 10 | 31 | 161 | | | | | | | | | | 885 | | 95 | .0500.010.2 | |
| | 40 | 22 | 62 | 245 | | | | | | | | | | 445 | | 103 | .0500.010.3 | |
| | 69 | 34 | 103 | 358 | | | | | | | | | | 265 | | 114 | .0500.010.4 | |
| 600 | 14 | 6 | 20 | 140 | 780 | 725 | 20 | 30 | 42 | 6 | 568 | 608 | 660 | 1595 | 3098 | 124 | .0600.010.1 | |
| | 20 | 10 | 30 | 169 | | | | | | | | | | 1040 | | 127 | .0600.010.2 | |
| | 40 | 20 | 60 | 253 | | | | | | | | | | 520 | | 136 | .0600.010.3 | |
| | 66 | 34 | 100 | 366 | | | | | | | | | | 310 | | 149 | .0600.010.4 | |
| 700 | 13 | 6 | 19 | 132 | 895 | 840 | 24 | 30 | 38 | 6 | 670 | 706 | 764 | 1810 | 4210 | 144 | .0700.010.1 | |
| | 20 | 9 | 29 | 161 | | | | | | | | | | 1205 | | 147 | .0700.010.2 | |
| | 39 | 20 | 59 | 245 | | | | | | | | | | 605 | | 158 | .0700.010.3 | |
| | 66 | 32 | 98 | 358 | | | | | | | | | | 360 | | 173 | .0700.010.4 | |
| 800 | 24 | 12 | 36 | 155 | 1015 | 950 | 24 | 33 | 40 | 8 | 771 | 806 | 889 | 1240 | 5618 | 196 | .0800.010.1 | |
| | 36 | 18 | 54 | 193 | | | | | | | | | | 825 | | 203 | .0800.010.2 | |
| | 60 | 30 | 90 | 268 | | | | | | | | | | 495 | | 217 | .0800.010.3 | |
| | 96 | 48 | 144 | 381 | | | | | | | | | | 310 | | 238 | .0800.010.4 | |
| 900 | 23 | 12 | 35 | 159 | 1115 | 1050 | 28 | 33 | 42 | 8 | 868 | 908 | 990 | 1370 | 7041 | 225 | .0900.010.1 | |
| | 35 | 18 | 53 | 197 | | | | | | | | | | 915 | | 232 | .0900.010.2 | |
| | 60 | 28 | 88 | 272 | | | | | | | | | | 550 | | 248 | .0900.010.3 | |
| | 94 | 47 | 141 | 385 | | | | | | | | | | 340 | | 272 | .0900.010.4 | |
| 1000 | 23 | 11 | 34 | 163 | 1230 | 1160 | 28 | 36 | 44 | 8 | 968 | 1009 | 1092 | 1500 | 8639 | 274 | .1000.010.1 | |
| | 35 | 17 | 52 | 201 | | | | | | | | | | 1000 | | 283 | .1000.010.2 | |
| | 58 | 28 | 86 | 276 | | | | | | | | | | 600 | | 300 | .1000.010.3 | |
| | 94 | 45 | 139 | 389 | | | | | | | | | | 375 | | 327 | .1000.010.4 | |
| 1200 | 22 | 11 | 33 | 171 | 1455 | 1380 | 32 | 39 | 46 | 10 | 1168 | 1212 | 1296 | 1730 | 12327 | 370 | .1200.010.1 | |
| | 33 | 17 | 50 | 209 | | | | | | | | | | 1180 | | 380 | .1200.010.2 | |
| | 56 | 28 | 84 | 284 | | | | | | | | | | 710 | | 401 | .1200.010.3 | |
| | 93 | 42 | 135 | 397 | | | | | | | | | | 445 | | 433 | .1200.010.4 | |
| 1400 | 22 | 11 | 33 | 175 | 1675 | 1590 | 36 | 42 | 48 | 10 | 1362 | 1416 | 1496 | 2050 | 16577 | 473 | .1400.010.1 | |
| | 33 | 17 | 50 | 213 | | | | | | | | | | 1365 | | 486 | .1400.010.2 | |
| | 56 | 28 | 84 | 288 | | | | | | | | | | 820 | | 512 | .1400.010.3 | |
| | 79 | 38 | 117 | 363 | | | | | | | | | | 585 | | 538 | .1400.010.4 | |
| 1600 | 23 | 12 | 35 | 182 | 1915 | 1820 | 40 | 48 | 50 | 10 | 1566 | 1619 | 1697 | 2880 | 21473 | 639 | .1600.010.1 | |
| | 35 | 17 | 52 | 221 | | | | | | | | | | 1920 | | 657 | .1600.010.2 | |
| | 59 | 28 | 87 | 299 | | | | | | | | | | 1150 | | 693 | .1600.010.3 | |
| | 81 | 41 | 122 | 377 | | | | | | | | | | 820 | | 729 | .1600.010.4 | |
| 1800 | 16 | 8 | 24 | 184 | 2115 | 2020 | 44 | 48 | 52 | 10 | 1761 | 1822 | 1898 | 5560 | 26968 | 726 | .1800.010.1 | |
| | 24 | 12 | 36 | 222 | | | | | | | | | | 1822 | 3710 | 26968 | 745 | .1800.010.2 |
| | 42 | 21 | 63 | 308 | | | | | | | | | | 1820 | 2220 | 26968 | 817 | .1800.010.3 |
| | 58 | 30 | 88 | 388 | | | | | | | | | | 1820 | 1590 | 26997 | 864 | .1800.010.4 |
| 2000 | 17 | 8 | 25 | 192 | 2325 | 2230 | 48 | 48 | 54 | 10 | 1958 | 2024 | 2098 | 8090 | 33135 | 870 | .2000.010.1 | |
| | 25 | 12 | 37 | 232 | | | | | | | | | | 5390 | | 897 | .2000.010.2 | |
| | 41 | 21 | 62 | 312 | | | | | | | | | | 3230 | | 949 | .2000.010.3 | |
| | 58 | 29 | 87 | 392 | | | | | | | | | | 2310 | | 1002 | .2000.010.4 | |

Осьовий компенсатор з багат шаровим металевим сільфоном та фланцями EN 1092-1

PN 16



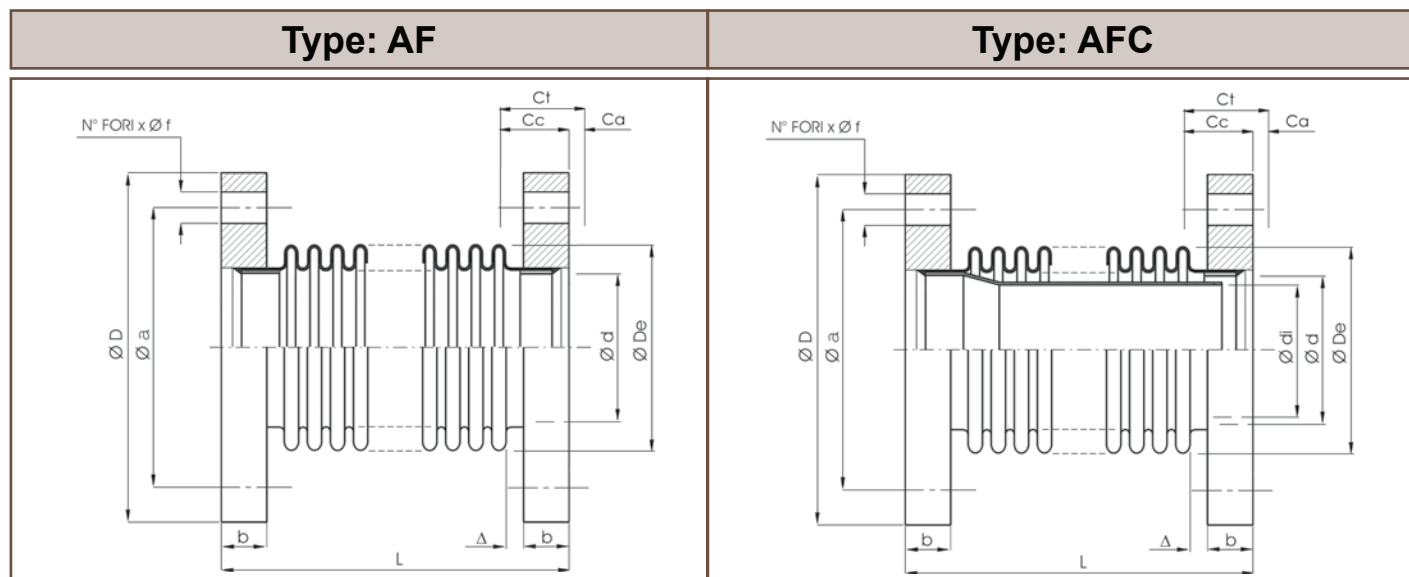
| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | | | | | | | | |
|-----|----------|----|-----|--------|--------------|-----|-------------|----|----|----|-----|-----|----------|-----------------------|-------------|------|-------------|-------------|-----|-----|------|----|-------------|--|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | | | | De | AF 9903... | AFC 9904... | | | | | | |
| | | | | | | | n° | Øf | | | | | | | | | | | | | | | | |
| 40 | 15 | 8 | 23 | 152 | 150 | 110 | 4 | 18 | 18 | 5 | 40 | 43 | 66 | 173 | 26 | 4,9 | .0040.016.1 | | | | | | | |
| | 17 | 9 | 26 | 204 | | | | | | | | 42 | 67 | 265 | 26 | 5,3 | .0040.016.2 | | | | | | | |
| | 20 | 10 | 30 | 274 | | | | | | | | 41 | 68 | 358 | 26 | 5,8 | .0040.016.3 | | | | | | | |
| 50 | 16 | 8 | 24 | 148 | 165 | 125 | 4 | 18 | 19 | 5 | 51 | 55 | 80 | 171 | 38 | 6,1 | .0050.016.1 | | | | | | | |
| | 20 | 9 | 29 | 201 | | | | | | | | 54 | 81 | 259 | 39 | 6,5 | .0050.016.2 | | | | | | | |
| | 21 | 11 | 32 | 272 | | | | | | | | 53 | 81 | 347 | 39 | 7,3 | .0050.016.3 | | | | | | | |
| 65 | 16 | 7 | 23 | 141 | 185 | 145 | 4 | 18 | 20 | 5 | 66 | 71 | 99 | 212 | 60 | 7,4 | .0065.016.1 | | | | | | | |
| | 23 | 13 | 36 | 236 | | | | | | | | 70 | 101 | 306 | 61 | 8,7 | .0065.016.2 | | | | | | | |
| | 29 | 15 | 44 | 279 | | | | | | | | 69 | 102 | 355 | 62 | 9,6 | .0065.016.3 | | | | | | | |
| 80 | 19 | 8 | 27 | 119 | 200 | 160 | 8 | 18 | 20 | 5 | 79 | 84 | 116 | 128 | 82 | 8,3 | .0080.016.1 | | | | | | | |
| | 26 | 13 | 39 | 213 | | | | | | | | 83 | 118 | 253 | 83 | 9,9 | .0080.016.2 | | | | | | | |
| | 31 | 15 | 46 | 240 | | | | | | | | 82 | 119 | 303 | 84 | 11 | .0080.016.3 | | | | | | | |
| 100 | 21 | 11 | 32 | 127 | 220 | 180 | 8 | 18 | 22 | 5 | 102 | 110 | 143 | 124 | 129 | 10 | .0100.016.1 | | | | | | | |
| | 28 | 13 | 41 | 180 | | | | | | | | 108 | 145 | 233 | 131 | 12 | .0100.016.2 | | | | | | | |
| | 35 | 17 | 52 | 265 | | | | | | | | 106 | 147 | 369 | 133 | 15 | .0100.016.3 | | | | | | | |
| 125 | 20 | 9 | 29 | 130 | 250 | 210 | 8 | 18 | 22 | 5 | 126 | 135 | 171 | 177 | 188 | 13 | .0125.016.1 | | | | | | | |
| | 32 | 16 | 48 | 185 | | | | | | | | 134 | 173 | 205 | 190 | 15 | .0125.016.2 | | | | | | | |
| | 37 | 19 | 56 | 255 | | | | | | | | 132 | 175 | 350 | 192 | 18 | .0125.016.3 | | | | | | | |
| | 40 | 19 | 59 | 360 | | | | | | | | 131 | 176 | 510 | 194 | 22 | .0125.016.4 | | | | | | | |
| 150 | 22 | 11 | 33 | 178 | 285 | 240 | 8 | 22 | 24 | 25 | 154 | 165 | 202 | 162 | 266 | 17 | .0150.016.1 | | | | | | | |
| | 33 | 16 | 49 | 220 | | | | | | | | 163 | 204 | 208 | 269 | 19 | .0150.016.2 | | | | | | | |
| | 40 | 20 | 60 | 290 | | | | | | | | 161 | 206 | 344 | 272 | 23 | .0150.016.3 | | | | | | | |
| | 42 | 22 | 64 | 396 | | | | | | | | 160 | 207 | 493 | 273 | 28 | .0150.016.4 | | | | | | | |
| | 7 | 4 | 11 | 129 | | | | | | | | 215 | 258 | 855 | 443 | 23 | .0200.016.1 | | | | | | | |
| 200 | 19 | 9 | 28 | 180 | 340 | 295 | 12 | 22 | 26 | 25 | 204 | 215 | 258 | 342 | 443 | 25 | .0200.016.2 | | | | | | | |
| | 31 | 15 | 46 | 231 | | | | | | | | 215 | 258 | 214 | 443 | 26 | .0200.016.3 | | | | | | | |
| | 39 | 19 | 58 | 266 | | | | | | | | 213 | 260 | 320 | 447 | 30 | .0200.016.4 | | | | | | | |
| | 9 | 4 | 13 | 148 | | | | | | | | 270 | 315 | 847 | 674 | 33 | .0250.016.1 | | | | | | | |
| 250 | 23 | 10 | 33 | 205 | 405 | 355 | 12 | 25 | 29 | 30 | 256 | 270 | 315 | 339 | 674 | 35 | .0250.016.2 | | | | | | | |
| | 31 | 15 | 46 | 243 | | | | | | | | 270 | 316 | 242 | 674 | 36 | .0250.016.3 | | | | | | | |
| | 45 | 22 | 67 | 299 | | | | | | | | 268 | 317 | 317 | 679 | 43 | .0250.016.4 | | | | | | | |
| | 11 | 5 | 16 | 159 | | | | | | | | 320 | 369 | 288 | 935 | 45 | .0300.016.1 | | | | | | | |
| | 27 | 13 | 40 | 225 | | | | | | | | 320 | 369 | 435 | 935 | 48 | .0300.016.2 | | | | | | | |
| 300 | 44 | 21 | 65 | 291 | 460 | 410 | 12 | 25 | 32 | 30 | 303 | 320 | 369 | 272 | 935 | 52 | .0300.016.3 | | | | | | | |
| | 50 | 24 | 74 | 398 | | | | | | | | 318 | 371 | 466 | 939 | 62 | .0300.016.4 | | | | | | | |
| | 14 | 8 | 22 | 129 | | | | | | | | 520 | 470 | 16 | 25 | 35 | 6 | 328 | 350 | 411 | 1322 | 67 | .0350.016.1 | |
| | 22 | 10 | 32 | 159 | | | | | | | | | | | | | | | 411 | 881 | 1121 | 69 | .0350.016.2 | |
| 44 | 22 | 66 | 248 | 411 | 441 | 75 | .0350.016.3 | | | | | | | | | | | | | | | | | |
| 52 | 25 | 77 | 277 | 411 | 378 | 78 | .0350.016.4 | | | | | | | | | | | | | | | | | |

Осьовий силфоний компенсатор
фланцевий AF - AFC PN 16

| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | | |
|------|----------|----|-----|-----------|--------------|------|--------|----|----|----|------|------|------|-------------|--------------------------|----------------|---------------|----------------|-------------|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | De | | | | AF 9903... | AFC 9904... | |
| | | | | | | | n° | øf | | | | | | | | | | | |
| 400 | 15 | 7 | 22 | 135 | 580 | 525 | 16 | 30 | 38 | 6 | 377 | 401 | 461 | 1464 | 1437 | 84 | .0400.016.1 | | |
| | 22 | 10 | 32 | 165 | | | | | | | | | | 976 | 1437 | 86 | .0400.016.2 | | |
| | 44 | 21 | 65 | 254 | | | | | | | | | | 488 | 1437 | 94 | .0400.016.3 | | |
| | 50 | 26 | 76 | 376 | | | | | | | | | | 597 | 1439 | 105 | .0400.016.4 | | |
| 450 | 14 | 7 | 21 | 143 | 640 | 585 | 20 | 30 | 42 | 6 | 424 | 452 | 511 | 1616 | 1793 | 106 | .0450.016.1 | | |
| | 22 | 10 | 32 | 173 | | | | | | | | | | 1078 | 1793 | 109 | .0450.016.2 | | |
| | 44 | 20 | 64 | 262 | | | | | | | | | | 539 | 1793 | 118 | .0450.016.3 | | |
| | 50 | 24 | 74 | 384 | | | | | | | | | | 662 | 1795 | 132 | .0450.016.4 | | |
| 500 | 14 | 6 | 20 | 151 | 715 | 650 | 20 | 33 | 46 | 6 | 470 | 504 | 562 | 1770 | 2196 | 144 | .0500.016.1 | | |
| | 21 | 10 | 31 | 181 | | | | | | | | | | 1180 | 2196 | 147 | .0500.016.2 | | |
| | 44 | 19 | 63 | 270 | | | | | | | | | | 590 | 2196 | 157 | .0500.016.3 | | |
| | 50 | 23 | 73 | 392 | | | | | | | | | | 730 | 2198 | 173 | .0500.016.4 | | |
| 600 | 14 | 6 | 20 | 163 | 840 | 770 | 20 | 36 | 52 | 6 | 568 | 607 | 662 | 2075 | 3105 | 211 | .0600.016.1 | | |
| | 20 | 10 | 30 | 193 | | | | | | | | | | 1380 | 3105 | 215 | .0600.016.2 | | |
| | 41 | 20 | 61 | 282 | | | | | | | | | | 690 | 3105 | 227 | .0600.016.3 | | |
| | 48 | 24 | 72 | 404 | | | | | | | | | | 870 | 3107 | 246 | .0600.016.4 | | |
| 700 | 13 | 6 | 19 | 151 | 910 | 840 | 24 | 36 | 46 | 6 | 670 | 766 | 766 | 705 | 2385 | 4218 | 185 | .0700.016.1 | |
| | 20 | 9 | 29 | 181 | | | | | | | | | | 705 | 1590 | 4218 | 189 | .0700.016.2 | |
| | 40 | 19 | 59 | 270 | | | | | | | | | | 705 | 795 | 4218 | 203 | .0700.016.3 | |
| | 48 | 23 | 71 | 392 | | | | | | | | | | 704 | 1015 | 4220 | 226 | .0700.016.4 | |
| 800 | 16 | 7 | 23 | 232 | 1025 | 950 | 24 | 39 | 48 | 38 | 771 | 889 | 889 | 806 | 889 | 2550 | 5621 | 238 | .0800.016.1 |
| | 23 | 12 | 35 | 270 | | | | | | | | | | 806 | 889 | 1700 | 5621 | 246 | .0800.016.2 |
| | 40 | 19 | 59 | 346 | | | | | | | | | | 806 | 889 | 1020 | 5621 | 261 | .0800.016.3 |
| | 60 | 29 | 89 | 436 | | | | | | | | | | 804 | 891 | 970 | 5635 | 295 | .0800.016.4 |
| 900 | 17 | 8 | 25 | 240 | 1125 | 1050 | 28 | 39 | 50 | 38 | 868 | 905 | 992 | 7058 | 3760 | 281 | .0900.016.1 | | |
| | 25 | 12 | 37 | 280 | | | | | | | | | | | 2510 | 292 | .0900.016.2 | | |
| | 42 | 21 | 63 | 360 | | | | | | | | | | | 1505 | 314 | .0900.016.3 | | |
| | 59 | 29 | 88 | 440 | | | | | | | | | | | 1075 | 335 | .0900.016.4 | | |
| 1000 | 17 | 8 | 25 | 180 | 1255 | 1170 | 28 | 42 | 50 | 8 | 968 | 1007 | 1094 | 8659 | 4165 | 349 | .1000.016.1 | | |
| | 25 | 12 | 37 | 220 | | | | | | | | | | | 2775 | 361 | .1000.016.2 | | |
| | 41 | 21 | 62 | 300 | | | | | | | | | | | 1665 | 385 | .1000.016.3 | | |
| | 58 | 29 | 87 | 380 | | | | | | | | | | | 1190 | 410 | .1000.016.4 | | |
| 1200 | 17 | 7 | 24 | 188 | 1485 | 1390 | 32 | 48 | 52 | 10 | 1168 | 1210 | 1298 | 12351 | 4970 | 468 | .1200.016.1 | | |
| | 25 | 12 | 37 | 228 | | | | | | | | | | | 3310 | 482 | .1200.016.2 | | |
| | 41 | 20 | 61 | 308 | | | | | | | | | | | 1990 | 511 | .1200.016.3 | | |
| | 58 | 28 | 86 | 388 | | | | | | | | | | | 1420 | 541 | .1200.016.4 | | |
| 1400 | 16 | 8 | 24 | 192 | 1685 | 1590 | 36 | 48 | 54 | 10 | 1362 | 1414 | 1498 | 16604 | 5750 | 552 | .1400.016.1 | | |
| | 24 | 12 | 36 | 232 | | | | | | | | | | | 3830 | 570 | .1400.016.2 | | |
| | 41 | 20 | 61 | 312 | | | | | | | | | | | 2300 | 605 | .1400.016.3 | | |
| | 57 | 28 | 85 | 392 | | | | | | | | | | | 1640 | 641 | .1400.016.4 | | |
| 1600 | 17 | 8 | 25 | 200 | 1930 | 1820 | 40 | 56 | 56 | 10 | 1566 | 1616 | 1700 | 21512 | 8050 | 749 | .1600.016.1 | | |
| | 26 | 12 | 38 | 242 | | | | | | | | | | | 5370 | 774 | .1600.016.2 | | |
| | 43 | 21 | 64 | 326 | | | | | | | | | | | 3220 | 824 | .1600.016.3 | | |
| | 59 | 30 | 89 | 410 | | | | | | | | | | | 2300 | 873 | .1600.016.4 | | |
| 1800 | 17 | 8 | 25 | 204 | 2130 | 2020 | 44 | 56 | 58 | 10 | 1761 | 1818 | 1900 | 27026 | 9010 | 860 | .1800.016.1 | | |
| | 26 | 12 | 38 | 246 | | | | | | | | | | | 6000 | 888 | .1800.016.2 | | |
| | 42 | 21 | 63 | 330 | | | | | | | | | | | 3600 | 946 | .1800.016.3 | | |
| | 59 | 29 | 88 | 414 | | | | | | | | | | | 2570 | 1004 | .1800.016.4 | | |
| 2000 | 33 | 0 | 33 | 212 | 2345 | 2230 | 48 | 62 | 60 | 16 | 1958 | 2015 | 2116 | 33426 | 7320 | 956 | .2000.016.1 | | |
| | 50 | 0 | 50 | 250 | | | | | | | | | | | 4880 | 977 | .2000.016.2 | | |
| | 52 | 15 | 67 | 288 | | | | | | | | | | | 3660 | 1000 | .2000.016.3 | | |
| | 76 | 24 | 100 | 364 | | | | | | | | | | | 2440 | 1043 | .2000.016.4 | | |

Осьовий компенсатор з багат шаровим металевим сільфоном та фланцями EN 1092-1

PN 25



| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | | |
|-----|----------|----|----|--------|--------------|-----|--------|----|----|---|-----|-----|----------|-----------------------|-------------|------|-------------|-------------|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | | | | De | AF 9903... | AFC 9904... |
| | | | | | | | n° | Øf | | | | | | | | | | |
| 40 | 11 | 5 | 16 | 142 | 150 | 110 | 4 | 18 | 18 | 5 | 40 | 43 | 66 | 277 | 26 | 4,8 | .0040.025.1 | |
| | 16 | 8 | 24 | 228 | | | | | | | | 42 | 68 | 448 | | 5,6 | .0040.025.2 | |
| 50 | 13 | 6 | 19 | 129 | 165 | 125 | 4 | 18 | 20 | 5 | 51 | 55 | 80 | 213 | 38 | 6,2 | .0050.025.1 | |
| | 17 | 8 | 25 | 226 | | | | | | | | 54 | 81 | 440 | 39 | 7,2 | .0050.025.2 | |
| 65 | 13 | 6 | 19 | 133 | 185 | 145 | 8 | 18 | 22 | 5 | 66 | 71 | 99 | 242 | 60 | 7,9 | .0065.025.1 | |
| | 21 | 10 | 31 | 224 | | | | | | | | 69 | 102 | 473 | 62 | 9,6 | .0065.025.2 | |
| 80 | 14 | 7 | 21 | 127 | 200 | 160 | 8 | 18 | 24 | 5 | 79 | 84 | 116 | 200 | 82 | 9,8 | .0080.025.1 | |
| | 19 | 9 | 28 | 179 | | | | | | | | 83 | 118 | 337 | 83 | 11 | .0080.025.2 | |
| | 23 | 11 | 34 | 203 | | | | | | | | 82 | 119 | 394 | 84 | 12 | .0080.025.3 | |
| 100 | 19 | 10 | 29 | 153 | 235 | 190 | 8 | 22 | 26 | 5 | 102 | 109 | 144 | 233 | 130 | 14 | .0100.025.1 | |
| | 24 | 12 | 36 | 213 | | | | | | | | 107 | 146 | 387 | 132 | 16 | .0100.025.2 | |
| | 26 | 13 | 39 | 284 | | | | | | | | 106 | 147 | 544 | 132 | 18 | .0100.025.3 | |
| 125 | 19 | 10 | 29 | 147 | 270 | 220 | 8 | 25 | 28 | 5 | 126 | 134 | 172 | 241 | 189 | 19 | .0125.025.1 | |
| | 26 | 13 | 39 | 206 | | | | | | | | 133 | 174 | 380 | 191 | 21 | .0125.025.2 | |
| | 32 | 16 | 48 | 355 | | | | | | | | 131 | 176 | 619 | 194 | 26 | .0125.025.3 | |
| 150 | 23 | 12 | 35 | 160 | 300 | 250 | 8 | 25 | 30 | 5 | 154 | 163 | 204 | 277 | 269 | 24 | .0150.025.1 | |
| | 25 | 13 | 38 | 232 | | | | | | | | 163 | 204 | 305 | 269 | 25 | .0150.025.2 | |
| | 34 | 17 | 51 | 351 | | | | | | | | 160 | 207 | 607 | 273 | 32 | .0150.025.3 | |
| 200 | 7 | 4 | 11 | 103 | 360 | 310 | 12 | 25 | 32 | 5 | 204 | 214 | 259 | 1144 | 445 | 33 | .0200.025.1 | |
| | 20 | 9 | 29 | 157 | | | | | | | | 214 | 259 | 458 | 445 | 35 | .0200.025.2 | |
| | 28 | 13 | 41 | 193 | | | | | | | | 214 | 259 | 327 | 445 | 36 | .0200.025.3 | |
| | 33 | 16 | 49 | 283 | | | | | | | | 212 | 261 | 536 | 448 | 42 | .0200.025.4 | |
| 250 | 10 | 4 | 14 | 114 | 425 | 370 | 12 | 30 | 35 | 5 | 256 | 268 | 317 | 1425 | 679 | 47 | .0250.025.1 | |
| | 23 | 12 | 35 | 167 | | | | | | | | 268 | 317 | 570 | 679 | 50 | .0250.025.2 | |
| | 34 | 16 | 50 | 219 | | | | | | | | 268 | 317 | 407 | 679 | 52 | .0250.025.3 | |
| | 35 | 17 | 52 | 328 | | | | | | | | 267 | 318 | 584 | 680 | 57 | .0250.025.4 | |
| 300 | 8 | 3 | 11 | 121 | 485 | 430 | 16 | 30 | 38 | 5 | 303 | 319 | 369 | 2100 | 935 | 60 | .0300.025.1 | |
| | 18 | 9 | 27 | 188 | | | | | | | | 319 | 369 | 840 | 935 | 64 | .0300.025.2 | |
| | 30 | 4 | 34 | 255 | | | | | | | | 319 | 369 | 525 | 935 | 67 | .0300.025.3 | |
| | 39 | 18 | 57 | 415 | | | | | | | | 318 | 371 | 820 | 940 | 82 | .0300.025.4 | |
| 350 | 10 | 4 | 14 | 144 | 555 | 490 | 16 | 33 | 42 | 6 | 328 | 350 | 411 | 2655 | 1122 | 95 | .0350.025.1 | |
| | 15 | 7 | 22 | 174 | | | | | | | | 350 | 411 | 1770 | 1122 | 97 | .0350.025.2 | |
| | 30 | 14 | 44 | 264 | | | | | | | | 350 | 411 | 885 | 1122 | 104 | .0350.025.3 | |
| | 48 | 24 | 72 | 372 | | | | | | | | 348 | 413 | 790 | 1128 | 119 | .0350.025.4 | |
| 400 | 9 | 5 | 14 | 152 | 620 | 550 | 16 | 36 | 46 | 6 | 377 | 401 | 461 | 2985 | 1439 | 123 | .0400.025.1 | |
| | 14 | 7 | 21 | 182 | | | | | | | | 401 | 461 | 1990 | 1439 | 126 | .0400.025.2 | |
| | 29 | 14 | 43 | 272 | | | | | | | | 401 | 461 | 995 | 1439 | 134 | .0400.025.3 | |
| | 52 | 26 | 78 | 412 | | | | | | | | 399 | 463 | 795 | 1445 | 155 | .0400.025.4 | |

**Осьовий сильфоний компенсатор
фланцевий
AF - AFC PN 25**

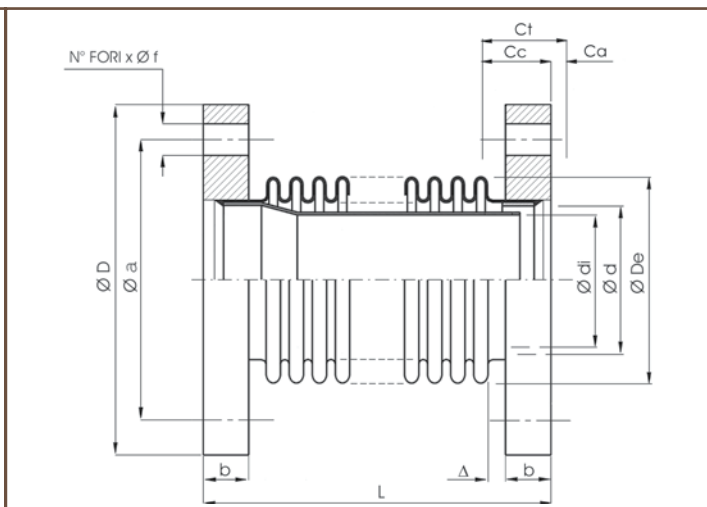
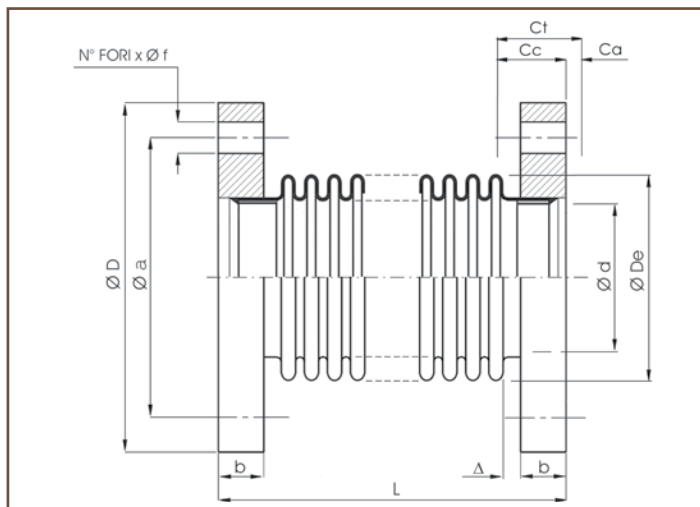
| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | |
|------|----------|----|----|-----------|--------------|------|--------|----|----|----|------|------|------|-------------|--------------------------|----------------|---------------|----------------|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | De | | | | AF 9903... | AFC 9904... |
| | | | | | | | n° | øf | | | | | | | | | | |
| 450 | 9 | 5 | 14 | 160 | 670 | 600 | 20 | 36 | 50 | 6 | 424 | 452 | 511 | 3310 | 1795 | 144 | .0450.025.1 | |
| | 14 | 7 | 21 | 190 | | | | | | | | 452 | 511 | 2210 | 1795 | 147 | .0450.025.2 | |
| | 28 | 14 | 42 | 280 | | | | | | | | 452 | 511 | 1100 | 1795 | 157 | .0450.025.3 | |
| | 52 | 24 | 76 | 420 | | | | | | | | 450 | 513 | 880 | 1802 | 181 | .0450.025.4 | |
| 500 | 9 | 4 | 13 | 172 | 730 | 660 | 20 | 36 | 56 | 6 | 470 | 504 | 562 | 3640 | 2198 | 185 | .0500.025.1 | |
| | 13 | 7 | 20 | 202 | | | | | | | | | | 2430 | 188 | .0500.025.2 | | |
| | 27 | 14 | 41 | 292 | | | | | | | | | | 1220 | 199 | .0500.025.3 | | |
| | 46 | 23 | 69 | 412 | | | | | | | | | | 730 | 213 | .0500.025.4 | | |
| 600 | 9 | 4 | 13 | 196 | 845 | 770 | 20 | 39 | 68 | 6 | 568 | 607 | 662 | 4340 | 3107 | 274 | .0600.025.1 | |
| | 13 | 7 | 20 | 226 | | | | | | | | | | 2900 | 279 | .0600.025.2 | | |
| | 27 | 14 | 41 | 316 | | | | | | | | | | 1450 | 291 | .0600.025.3 | | |
| | 45 | 23 | 68 | 436 | | | | | | | | | | 870 | 308 | .0600.025.4 | | |
| 700 | 10 | 4 | 14 | 168 | 960 | 875 | 24 | 42 | 52 | 6 | 670 | 702 | 768 | 6645 | 4231 | 267 | .0700.025.1 | |
| | 14 | 7 | 21 | 200 | | | | | | | | | | 4430 | 273 | .0700.025.2 | | |
| | 29 | 14 | 43 | 296 | | | | | | | | | | 2215 | 292 | .0700.025.3 | | |
| | 48 | 24 | 72 | 424 | | | | | | | | | | 1330 | 318 | .0700.025.4 | | |
| 800 | 17 | 8 | 25 | 196 | 1085 | 990 | 24 | 48 | 56 | 8 | 771 | 802 | 893 | 4230 | 5648 | 363 | .0800.025.1 | |
| | 25 | 13 | 38 | 238 | | | | | | | | | | 2820 | 375 | .0800.025.2 | | |
| | 43 | 21 | 64 | 322 | | | | | | | | | | 1690 | 398 | .0800.025.3 | | |
| | 61 | 30 | 91 | 406 | | | | | | | | | | 1210 | 422 | .0800.025.4 | | |
| 900 | 17 | 8 | 25 | 204 | 1185 | 1090 | 28 | 48 | 60 | 8 | 868 | 903 | 994 | 4680 | 7073 | 422 | .0900.025.1 | |
| | 25 | 13 | 38 | 246 | | | | | | | | | | 3120 | 435 | .0900.025.2 | | |
| | 43 | 20 | 63 | 330 | | | | | | | | | | 1870 | 462 | .0900.025.3 | | |
| | 60 | 28 | 88 | 414 | | | | | | | | | | 1340 | 489 | .0900.025.4 | | |
| 1000 | 17 | 8 | 25 | 216 | 1320 | 1210 | 28 | 56 | 66 | 8 | 968 | 1005 | 1096 | 5140 | 8676 | 561 | .1000.025.1 | |
| | 25 | 12 | 37 | 258 | | | | | | | | | | 3430 | 576 | .1000.025.2 | | |
| | 41 | 21 | 62 | 342 | | | | | | | | | | 2060 | 606 | .1000.025.3 | | |
| | 58 | 29 | 87 | 426 | | | | | | | | | | 1470 | 636 | .1000.025.4 | | |
| 1200 | 32 | 0 | 32 | 236 | 1530 | 1420 | 32 | 56 | 72 | 16 | 1168 | 1210 | 1316 | 4500 | 12528 | 714 | .1200.025.1 | |
| | 49 | 0 | 49 | 274 | | | | | | | | | | 3000 | 726 | .1200.025.2 | | |
| | 65 | 0 | 65 | 312 | | | | | | | | | | 2250 | 737 | .1200.025.3 | | |
| | 92 | 6 | 98 | 388 | | | | | | | | | | 1500 | 760 | .1200.025.4 | | |
| 1400 | 32 | 0 | 32 | 248 | 1755 | 1640 | 36 | 62 | 78 | 16 | 1362 | 1410 | 1516 | 5220 | 16810 | 935 | .1400.025.1 | |
| | 48 | 0 | 48 | 286 | | | | | | | | | | 3480 | 949 | .1400.025.2 | | |
| | 65 | 0 | 65 | 324 | | | | | | | | | | 2610 | 963 | .1400.025.3 | | |
| | 92 | 5 | 97 | 400 | | | | | | | | | | 1740 | 991 | .1400.025.4 | | |

Осьовий компенсатор з багат шаровим металевим сільфоном та фланцями EN 1092-1

PN 40

Type: AF

Type: AFC



| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | | |
|-----|----------|----|-----|--------|--------------|-------------|--------|----|----|----|-----|------|----------|-----------------------|-------------|-------------|-------------|-------------|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | | | | De | AF 9903... | AFC 9904... |
| | | | | | | | n° | Øf | | | | | | | | | | |
| 40 | 10 | 5 | 15 | 139 | 150 | 110 | 4 | 18 | 18 | 5 | 40 | 42 | 67 | 442 | 26 | 4,9 | .0040.040.1 | |
| | 11 | 6 | 17 | 181 | | | | | | | | 42 | 68 | 597 | | 5,3 | .0040.040.2 | |
| 50 | 10 | 4 | 14 | 129 | 165 | 125 | 4 | 18 | 20 | 5 | 51 | 55 | 80 | 324 | 38 | 6,2 | .0050.040.1 | |
| | 13 | 7 | 20 | 166 | | | | | | | | 54 | 81 | 484 | | 39 | 6,8 | .0050.040.2 |
| 65 | 14 | 6 | 20 | 144 | 185 | 145 | 8 | 18 | 22 | 5 | 66 | 70 | 101 | 449 | 61 | 8,4 | .0065.040.1 | |
| | 17 | 8 | 25 | 195 | | | | | | | | 69 | 102 | 568 | | 62 | 9,2 | .0065.040.2 |
| 80 | 15 | 7 | 22 | 137 | 200 | 160 | 8 | 18 | 24 | 5 | 79 | 83 | 118 | 359 | 83 | 10 | .0080.040.1 | |
| | 17 | 9 | 26 | 173 | | | | | | | | 82 | 119 | 493 | | 84 | 11 | .0008.040.2 |
| 100 | 16 | 8 | 24 | 144 | 235 | 190 | 8 | 22 | 26 | 5 | 102 | 108 | 145 | 349 | 131 | 15 | .0100.040.1 | |
| | 19 | 10 | 29 | 235 | | | | | | | | 106 | 147 | 692 | | 132 | 17 | .0100.040.2 |
| 125 | 13 | 6 | 19 | 136 | 270 | 220 | 8 | 25 | 28 | 5 | 126 | 134 | 173 | 536 | 190 | 19 | .0125.040.1 | |
| | 20 | 9 | 29 | 214 | | | | | | | | 133 | 174 | 488 | | 191 | 21 | .0125.040.2 |
| | 24 | 12 | 36 | 301 | | | | | | | | 131 | 176 | 788 | | 194 | 24 | .0125.040.3 |
| 150 | 16 | 8 | 24 | 189 | 300 | 250 | 8 | 25 | 30 | 25 | 154 | 162 | 205 | 618 | 270 | 25 | .0150.040.1 | |
| | 23 | 12 | 35 | 230 | | | | | | | | 161 | 206 | 540 | | 272 | 27 | .0150.040.2 |
| | 25 | 13 | 38 | 294 | | | | | | | | 160 | 207 | 790 | | 273 | 30 | .0150.040.3 |
| | 5 | 3 | 8 | 114 | | | | | | | | 212 | 261 | 2450 | | 448 | 41 | .0200.040.1 |
| 200 | 14 | 7 | 21 | 173 | 375 | 320 | 12 | 30 | 36 | 5 | 204 | 212 | 261 | 1180 | 448 | 44 | .0200.040.2 | |
| | 23 | 11 | 34 | 232 | | | | | | | | 212 | 261 | 735 | | 448 | 47 | .0200.040.3 |
| | 27 | 14 | 41 | 264 | | | | | | | | 211 | 262 | 820 | | 451 | 50 | .0200.040.4 |
| | 6 | 3 | 9 | 129 | | | | | | | | 267 | 318 | 2920 | | 680 | 66 | .0250.040.1 |
| 250 | 16 | 8 | 24 | 194 | 450 | 385 | 12 | 33 | 42 | 5 | 256 | 267 | 318 | 1165 | 680 | 69 | .0250.040.2 | |
| | 26 | 13 | 39 | 259 | | | | | | | | 267 | 318 | 730 | | 680 | 73 | .0250.040.3 |
| | 31 | 16 | 47 | 293 | | | | | | | | 266 | 319 | 810 | | 683 | 78 | .0250.040.4 |
| | 5 | 3 | 8 | 149 | | | | | | | | 7595 | 946 | 95 | | .0300.040.1 | | |
| 14 | 7 | 21 | 227 | 3040 | 102 | .0300.040.2 | | | | | | | | | | | | |
| 20 | 10 | 30 | 279 | 2170 | 106 | .0300.040.3 | | | | | | | | | | | | |
| 34 | 17 | 51 | 405 | 1265 | 117 | .0300.040.4 | | | | | | | | | | | | |
| 350 | 10 | 5 | 15 | 172 | 580 | 510 | 16 | 36 | 54 | 6 | 328 | 348 | 413 | 3550 | 1128 | 138 | .0350.040.1 | |
| | 15 | 7 | 22 | 204 | | | | | | | | 348 | 413 | 2370 | | 1128 | 141 | .0350.040.2 |
| | 30 | 15 | 45 | 300 | | | | | | | | 348 | 413 | 1180 | | 1128 | 151 | .0350.040.3 |
| | 43 | 22 | 65 | 380 | | | | | | | | 346 | 415 | 1120 | | 1134 | 165 | .0350.040.4 |
| 400 | 10 | 5 | 15 | 188 | 660 | 585 | 16 | 39 | 60 | 6 | 377 | 397 | 465 | 4985 | 1452 | 199 | .0400.040.1 | |
| | 15 | 8 | 23 | 222 | | | | | | | | 3325 | 204 | .0400.040.2 | | | | |
| | 31 | 16 | 47 | 324 | | | | | | | | 1660 | 217 | .0400.040.3 | | | | |
| | 42 | 21 | 63 | 392 | | | | | | | | 1245 | 226 | .0400.040.4 | | | | |
| 450 | 10 | 5 | 15 | 200 | 685 | 610 | 20 | 39 | 66 | 6 | 424 | 448 | 515 | 5505 | 1810 | 207 | .0450.040.1 | |
| | 15 | 8 | 23 | 234 | | | | | | | | 3670 | 212 | .0450.040.2 | | | | |
| | 31 | 15 | 46 | 336 | | | | | | | | 1835 | 227 | .0450.040.3 | | | | |
| | 46 | 24 | 70 | 438 | | | | | | | | 1225 | 242 | .0450.040.4 | | | | |

Осьовий сильфоний компенсатор
фланцевий AF - AFC PN 40

| DN | ХІД (мм) | | | L [mm] | Розміри [мм] | | | | | | | | | R [N/mm] | Am [cm ²] | Weight [Kg] | CODE | |
|-----|----------|----|----|-----------|--------------|------|--------|----|----|----|-----|-----|-----|-------------|--------------------------|----------------|---------------|----------------|
| | Cc | Ca | Ct | | D | a | Отвори | | b | Δ | di | d | De | | | | AF 9903... | AFC 9904... |
| | | | | | | | n° | øf | | | | | | | | | | |
| 500 | 10 | 5 | 15 | 212 | 755 | 670 | 20 | 42 | 72 | 6 | 470 | 500 | 566 | 6030 | 2215 | 267 | .0500.040.1 | |
| | 15 | 7 | 22 | 246 | | | | | | | | | | 4020 | | 272 | .0500.040.2 | |
| | 31 | 15 | 46 | 348 | | | | | | | | | | 2010 | | 289 | .0500.040.3 | |
| | 46 | 23 | 69 | 450 | | | | | | | | | | 1340 | | 306 | .0500.040.4 | |
| 600 | 9 | 5 | 14 | 236 | 890 | 795 | 20 | 39 | 84 | 6 | 568 | 603 | 666 | 7060 | 3127 | 410 | .0600.040.1 | |
| | 15 | 7 | 22 | 270 | | | | | | | | | | 4700 | | 417 | .0600.040.2 | |
| | 30 | 14 | 44 | 372 | | | | | | | | | | 2350 | | 437 | .0600.040.3 | |
| | 45 | 22 | 67 | 474 | | | | | | | | | | 1570 | | 458 | .0600.040.4 | |
| 700 | 9 | 5 | 14 | 196 | 995 | 900 | 24 | 48 | 64 | 6 | 670 | 700 | 770 | 8170 | 4243 | 372 | .0700.040.1 | |
| | 15 | 7 | 22 | 230 | | | | | | | | | | 5440 | | 380 | .0700.040.2 | |
| | 30 | 14 | 44 | 332 | | | | | | | | | | 2720 | | 404 | .0700.040.3 | |
| | 44 | 22 | 66 | 434 | | | | | | | | | | 1820 | | 428 | .0700.040.4 | |
| 800 | 26 | 0 | 26 | 232 | 1140 | 1030 | 24 | 56 | 68 | 16 | 771 | 803 | 901 | 6270 | 5701 | 508 | .0800.040.1 | |
| | 40 | 0 | 40 | 272 | | | | | | | | | | 4180 | | 517 | .0800.040.2 | |
| | 45 | 22 | 67 | 352 | | | | | | | | | | 2510 | | 535 | .0800.040.3 | |
| | 63 | 31 | 94 | 432 | | | | | | | | | | 1790 | | 553 | .0800.040.4 | |