

FE4000

بلبرینگ قفلی

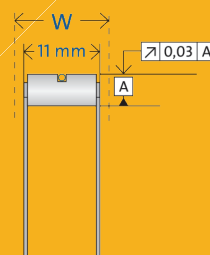
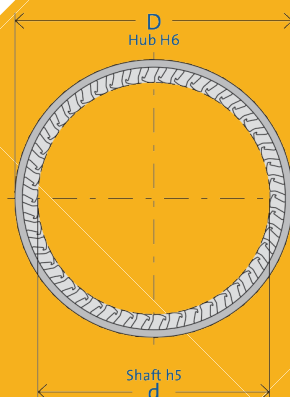


بلبرینگ علی



Drawing legend

- d = inner diameter
- D = outer diameter
- W = width
- T = torque
- n = rotation speed



FE4000

بلبرینگ قفلی (یک طرف گرد ، یک استاپ)

| Designation | d [mm] | D [mm] | B [mm] | T _{nom} n [Nm] | n _{max} [rpm] | Weight [kg] | Item no. |
|-------------|-----------|-----------|-----------|----------------------------|---------------------------|----------------|----------|
| FE 412 Z | 4 | 12 | 12 | 4 | 27,000 | 0.003 | 300393 |
| FE 416 Z | 8 | 16 | 12 | 16 | 19,200 | 0.006 | 300400 |
| FE 420 Z | 12 | 20 | 12 | 35 | 12,500 | 0.007 | 306041 |
| FE 422 Z | 14 | 22 | 12 | 53 | 10,100 | 0.008 | 300405 |
| FE 423 Z | 15 | 23 | 12 | 62 | 9,200 | 0.009 | 300411 |
| FE 425 Z | 17 | 25 | 12 | 72 | 8,100 | 0.011 | 300415 |
| FE 427 Z | 19 | 27 | 12 | 83 | 7,400 | 0.013 | 300422 |
| FE 428 Z | 20 | 28 | 12 | 93 | 7,500 | 0.013 | 300430 |
| FE 430 Z | 22 | 30 | 12 | 107 | 6,300 | 0.014 | 300435 |
| FE 432 Z | 24 | 32 | 12 | 117 | 5,900 | 0.016 | 300439 |
| FE 433 Z | 25 | 33 | 12 | 128 | 6,000 | 0.016 | 300445 |
| FE 435 Z | 27 | 35 | 12 | 143 | 5,100 | 0.017 | 300448 |
| FE 437 Z | 29 | 37 | 12 | 154 | 4,800 | 0.018 | 300455 |
| FE 438 Z | 30 | 38 | 12 | 166 | 4,900 | 0.019 | 300460 |
| FE 442 Z | 34 | 42 | 12 | 198 | 4,400 | 0.018 | 300463 |
| FE 443 Z | 35 | 43 | 12 | 207 | 4,300 | 0.022 | 300469 |
| FE 448 Z | 40 | 48 | 12 | 248 | 4,200 | 0.024 | 300478 |
| FE 453 Z | 45 | 53 | 12 | 293 | 3,400 | 0.022 | 300482 |
| FE 455 Z | 47 | 55 | 12 | 313 | 3,300 | 0.026 | 300487 |
| FE 458 Z | 50 | 58 | 12 | 344 | 3,100 | 0.029 | 300489 |
| FE 459 Z | 51 | 59 | 12 | 353 | 3,000 | 0.030 | 300494 |
| FE 463 Z | 55 | 63 | 12 | 393 | 2,900 | 0.032 | 300497 |
| FE 468 Z | 60 | 68 | 12 | 444 | 2,700 | 0.034 | 300501 |
| FE 470 Z | 62 | 70 | 12 | 465 | 2,600 | 0.035 | 300505 |
| FE 473 Z | 65 | 73 | 12 | 495 | 2,500 | 0.037 | 300508 |
| FE 478 Z | 70 | 78 | 12 | 548 | 2,600 | 0.039 | 300511 |
| FE 488 Z | 80 | 88 | 12 | 657 | 2,100 | 0.045 | 300514 |
| FE 508 Z | 100 | 108 | 12 | 889 | 1,700 | 0.055 | 300519 |
| FE 528 Z | 120 | 128 | 12 | 1,127 | 1,300 | 0.066 | 300522 |
| FE 648 Z | 240 | 248 | 12 | 2,673 | 800 | 0.131 | 300524 |

The specified nominal torque is based on sufficient stiffness of mating parts (Pg. 22).
Rotation speed n = insert element's inherent speed (Pg. 57)