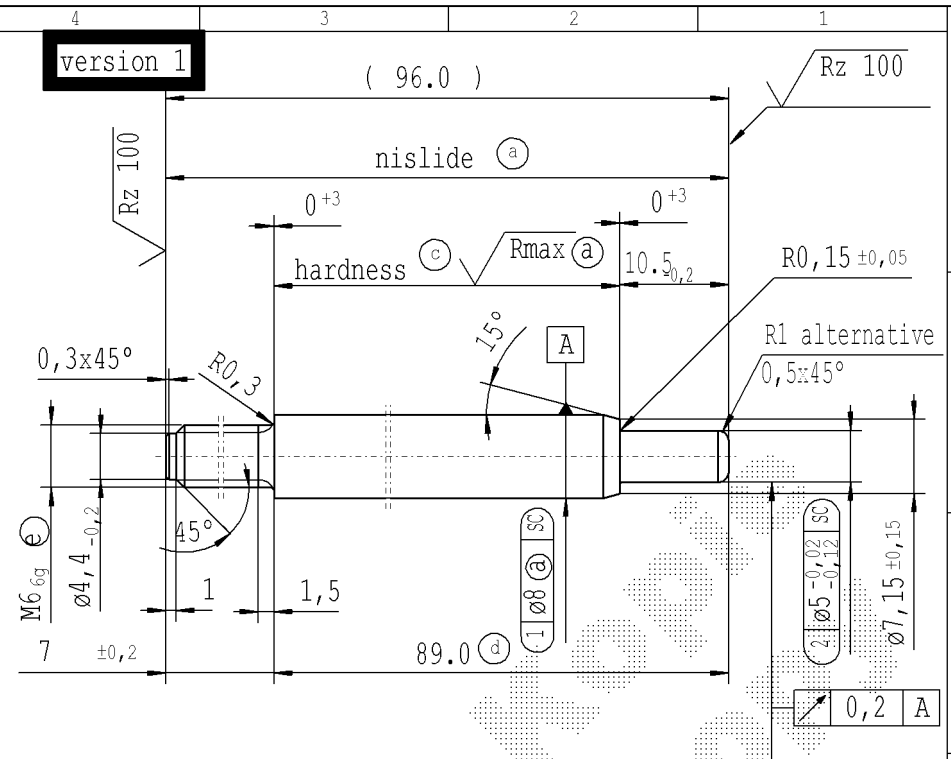


The print-out is not subject to the modification service.

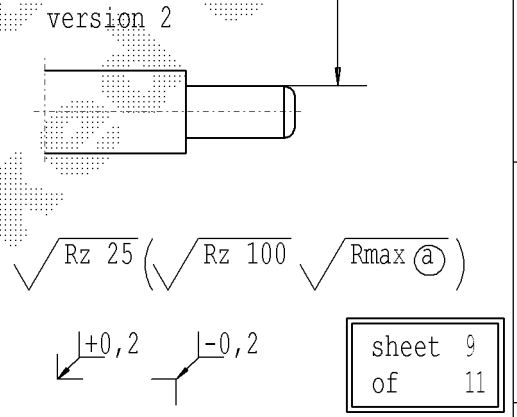
CONFIDENTIAL! Intended for internal and supplier use

Ident. Doc.: SN 53.1.1=060402mm: 24/10/2023 - 10:34

| supp No. | material no. | | | | KOST without surface treatment only for STUS / STMX | A | B | C | E | F |
|------------|---|-----------------------|-----------------------------------|---------------------|--|----------------|------------------------------|-------------------------|---------------------------------|---------|
| | table IV Nislide black for STUS / STMX table IV acc. STAB-Spec. 10210309 | table V Nislide light | table VIII Nislide black polished | table X Nislide "G" | | overall length | stud length end-fitting side | stud length piston side | length without end-fitting stud | version |
| 391 | 739491 | | | 739491 | 189.0 | 7 | 10.5 | 182.0 | 1 | |
| 393 | 924955 | | | 924955 | 336.0 | 7 | 22.5 | 329.0 | 2 | |
| 394 | 809759 | | | 809759 | 90.0 | 7 | 10.5 | 83.0 | 1 | |
| 395 | 933800 | | | 933800 | 309.0 | 7 | 10.5 | 302.0 | 1 | |
| 396 | 301885 | | | 301885 | 261.0 | 10 | 10.5 | 251.0 | 1 | |
| 397 | 355182 | | | 355182 | 300.0 | 16 | 23.5 | 284.0 | 2 | |
| 398 | 661102 | | | 661102 | 171.0 | 7 | 22.5 | 164.0 | 2 | |
| 399 | 927826 | | | 927826 | 282.0 | 10 | 10.5 | 272.0 | 1 | |
| 400 | 949099 | | | 949099 | 160.5 | 7 | 10.5 | 153.5 | 1 | |
| 401 | 062888 | | | 062888 | 270.0 | 10 | 10.5 | 260.0 | 1 | |
| 402 | 065517 | | | 065517 | 252.0 | 10 | 10.5 | 242.0 | 1 | |
| 403 | 084399 | | | 084399 | 336.0 | 10 | 22.5 | 326.0 | 2 | |
| 404 | 272731 | | | 272731 | 123.0 | 10 | 10.5 | 113.0 | 1 | |
| 405 | 489265 | | | 489265 | 96.0 | 7 | 10.5 | 89.0 | 1 | |
| 406 | 635294 | | | 635294 | 147.0 | 7 | 22.5 | 140.0 | 2 | |
| 407 | | | | 770329 | 240.0 | 7 | 10.5 | 233.0 | 1 | |
| 408 | 250744 | | | 250744 | 108.0 | 10 | 10.5 | 98.0 | 1 | |
| 409 | 832709 | | | 832709 | 135.0 | 7 | 22.5 | 128.0 | 2 | |
| 410 | 468236 | | | 468236 | 336.0 | 7 | 23.5 | 329.0 | 2 | |
| 411 | 506715 | | | 506715 | 218.0 | 6 | 10.5 | 212.0 | 1 | |
| 412 | 531571 | | | 531571 | 342.0 | 7 | 10.5 | 335.0 | 1 | |
| 413 | 909430 | | | 909430 | 138.0 | 6 | 10.5 | 132.0 | 1 | |
| 414 | 859241 | | | 859241 | 309.0 | 7 | 16.5 | 302.0 | 2 | |
| 415 | | | | 098744 | 129.0 | 7 | 10.5 | 122.0 | 1 | |
| 416 | 906803 | | | 906803 | 555.0 | 10 | 10.5 | 545.0 | 1 | |
| 417 | 374073 | | | 374073 | 102.0 | 10 | 10.5 | 92.0 | 1 | |



- (a) piston rod processing per STAB-Spec. 10006248
- (c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10210309
- (d) tolerance $\pm 0,2$ after turning $\pm 0,3$ before straightening $\pm 0,3$ before nisliding
- (e) threaded stud rough-turned dimension $\text{Ø}5,29 \pm 0,06$ thread roll tolerance per DIN ISO 965-3 thread tolerances per DIN ISO 965-3



| DE: X | | | | EN: X | | | | ES: X | | | | IT: X | | | | PR: X | | | | FR: X | | | | RO: X | | | | Material: mat.no: 010731 | | | | All dimensions are in mm | | | | Marking of special characteristics according to STAB-Spec. 10270932 | | | | Date | | | | Name | | | |
|-----------|--|--|--|------------------------------|--|--|--|----------------------------|--|--|--|--|--|--|--|--|--|--|--|---------------------------------------|--|--|--|--|--|--|--|---|--|--|--|----------------------------|--|--|--|---|--|--|--|------|--|--|--|------|--|--|--|
| new | | | | Creation of romanian drawing | | | | = acc. STAB-Spec. 10258370 | | | | Ø5 ^{+0,02} _{-0,12} no technical change, no new first sample required | | | | Ø5 ^{+0,020} _{-0,120} | | | | Edge tolerances acc: no DIN ISO 13715 | | | | Scale: (Original DIN A3) 2:1 | | | | Dimensions without tolerances DIN ISO 2768-mK | | | | Drawn by 29.04.1992 Kirsch | | | | Checked 09.10.2023 Klinkner | | | | | | | | | | | |
| old | | | | - | | | | = RHT 0,4 0,7 mm | | | | - | | | | - | | | | Surface finish: DIN EN ISO 1302 | | | | We reserve all rights to this document, to any patents or patent registrations related hereto, and to the duplication, retransmission by third parties and misc. use. Any use of this document is not permitted without the written consent of STABILUS. | | | | Document No.: 10003766 | | | | Material No.: | | | | | | | | | | | | | | | |
| Field | | | | - | | | | C 3-4 | | | | - | | | | - | | | | Registries: | | | | PISTON ROD | | | | | | | | | | | | | | | | | | | | | | | |
| Date/Name | | | | 07.04.2016 YaMueller | | | | 08.05.2019 Jablonski | | | | 09.10.2023 Jablonski | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Chg. No. | | | | 635494 | | | | 678350 | | | | 727188 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rev. | | | | 44 | | | | 45 | | | | 45 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

STABILUS

PISTON ROD

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