

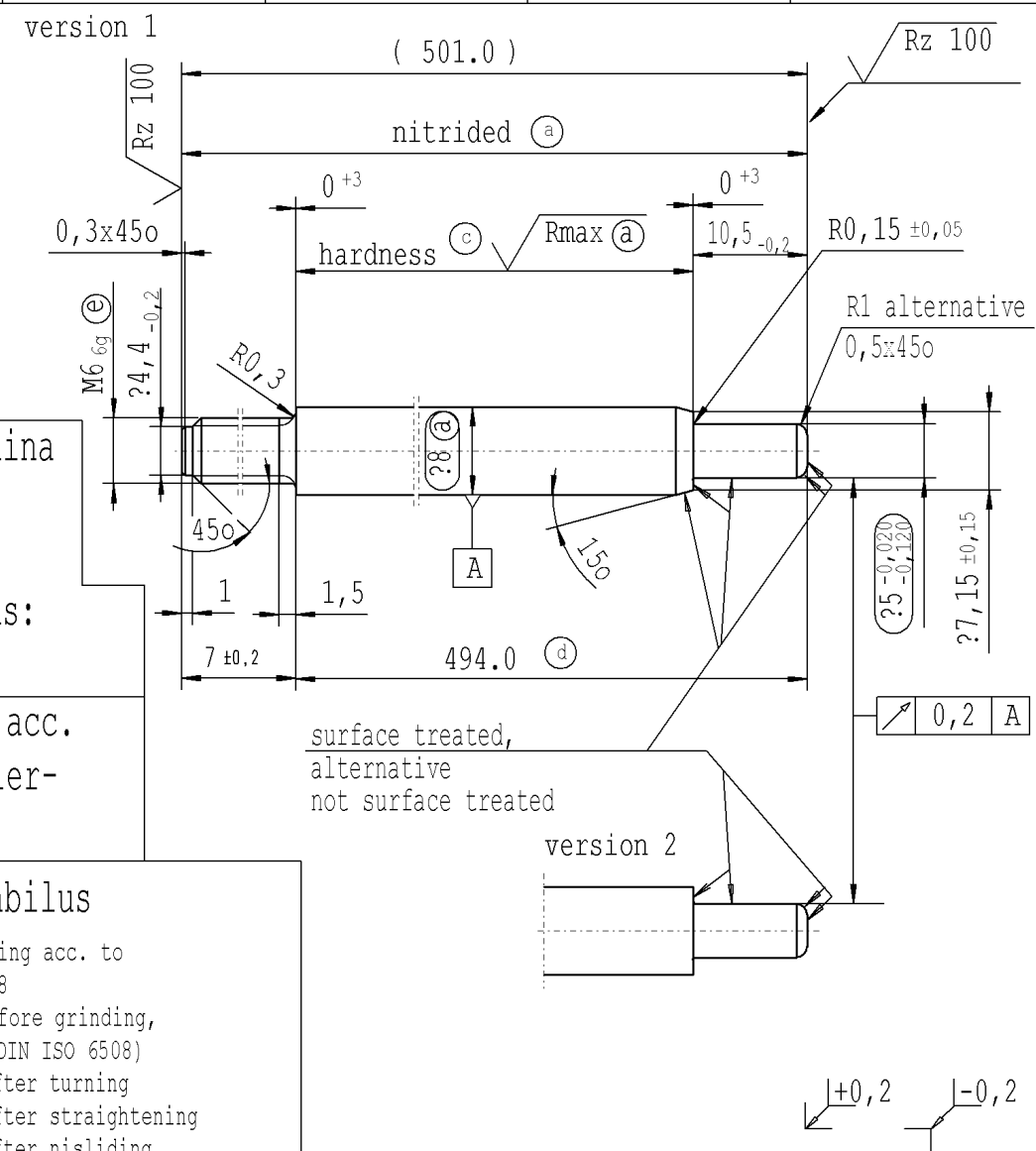
CONFIDENTIAL!
Intended for internal use only

| supp. No. | material no. | | | A | E | F |
|-----------|---|-----------------|--------------------------------|----------------|--------------------------------|---------|
| | surface treatment processing acc. to STAB-Spec. | | | overall length | length without endfitting stud | version |
| | 10006248 Tab. IV | 10006248 Tab. X | 10028959 Tab. I China pay part | | | |
| 1 | 004968 | 004968 | | 118.5 | 111.5 | 1 |
| 2 | 006834 | 006834 | | 108.0 | 101.0 | 1 |
| 3 | 014584 | 014584 | | 317.5 | 310.5 | 1 |
| 4 | 562855 | 562855 | | 138.0 | 131.0 | 1 |
| 5 | 521987 | 521987 | | 150.0 | 143.0 | 1 |
| 6 | 709841 | 709841 | | 165.0 | 158.0 | 1 |
| 7 | 357078 | 357078 | | 93.0 | 86.0 | 1 |
| 8 | 585087 | 585087 | | 123.0 | 116.0 | 1 |
| 9 | 528206 | 528206 | | 207.0 | 200.0 | 1 |
| 10 | 641015 | 641015 | | 102.0 | 95.0 | 1 |
| 11 | 353740 | 353740 | | 180.0 | 173.0 | 1 |
| 12 | 782506 | 782506 | | 129.0 | 122.0 | 1 |
| 13 | 791588 | 791588 | | 111.0 | 104.0 | 1 |
| 14 | 798280 | 798280 | | 174.0 | 167.0 | 1 |
| 15 | 999279 | 999279 | | 222.0 | 215.0 | 1 |
| 16 | 041129 | 041129 | | 225.0 | 218.0 | 1 |
| 17 | 933794 | 933794 | | 210.0 | 203.0 | 1 |
| 18 | 035872 | 035872 | | 135.0 | 128.0 | 1 |
| 19 | 107333 | 107333 | | 231.0 | 224.0 | 1 |
| 20 | 348725 | 348725 | | 126.0 | 119.0 | 1 |
| 21 | 353505 | 353505 | | 114.0 | 107.0 | 1 |
| 22 | 438590 | 438590 | | 300.0 | 293.0 | 1 |
| 23 | 449345 | 449345 | | 501.0 | 494.0 | 1 |
| 24 | 364739 | 364739 | | 219.0 | 212.0 | 1 |
| 25 | 372626 | 372626 | | 144.0 | 137.0 | 1 |
| 26 | 375494 | 375494 | | 273.0 | 266.0 | 1 |
| 27 | 208912 | 208912 | | 213.0 | 206.0 | 1 |
| 28 | 218711 | 218711 | | 186.0 | 179.0 | 1 |
| 29 | 219906 | 219906 | | 249.0 | 242.0 | 1 |

fpr pay part China product family: 2008/0041
approved lengths: 90-600 mm
Pay part China acc. separate Supplier-drawing

Production Stabilus

(a) piston rod processing acc. to STAB-Spec. 10006248
(c) RHT 0,4..0,7 mm before grinding, ≥ 68 HRA (acc. to DIN ISO 6508)
(d) tolerances: +0,3 after turning
 +0,3 after straightening
 +0,3 after nisliding
(e) threaded stud pre-turned dimension $\varnothing 5,29_{-0,06}$
thread roll tolerance 6e
thread tolerances acc. to DIN ISO 965-3



surface treated, alternative not surface treated

version 2

sheet 1 of 1

Environmental protection acc. to STAB-Spec. 10005649

| | | | | | | | | | | | | | | | |
|-----------|---------------------------|-----|-----|-----------------|------------------------|-------------------|--|-----------------------------|--|--|-------------------------------|---|----------|------------|----------|
| DE: X | EN: X | ES: | IT: | PR: | FR: | RO: | CAD created document handwritten changes not permitted | | Material: | All dimensions are in mm | | Identification of important characteristics | | Date | Name |
| new | text: product family ... | | | nitrided | R1 alternative 0,5x45o | Table X completed | approved lengths: 90-400 mm | approved lengths: 90-600 mm | mat.no. 010731 | Scale: | Dimensions without tolerances | | Drawn by | 14.01.2008 | H?fer |
| old | - dimension B+dimension C | | | nislide | 0,5x45o | - | approved lengths:100-400 mm | approved lengths: 90-400 mm | Edges tolerances acc. to DIN ISO 13715 | (Original DIN A3) | DIN ISO 2768-mK | | Checked | 25.11.2015 | Klinkner |
| Field | C/D 5/6 A-F 7/8 | | | F/3 | E/1 | A-F/7-8 | D/4-5 | D/4-5 | 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.: | | 10151863 | |
| Date/Name | 15.04.2008 Hein | | | 09.06.2008 Hein | 30.04.2009 Hein | 06.07.2010 Hein | 03.12.2012 Hein | 24.11.2015 Hein | Replaces: | STABILUS | | Material No.: | | | |
| Chg. No. | 564472 | | | 565943 | 572540 | 581379 | 600874 | 630576 | PISTON ROD | | | | | | |
| Rev. | 1 | | | 2 | 3 | 4 | 5 | 6 | | | | | | | |