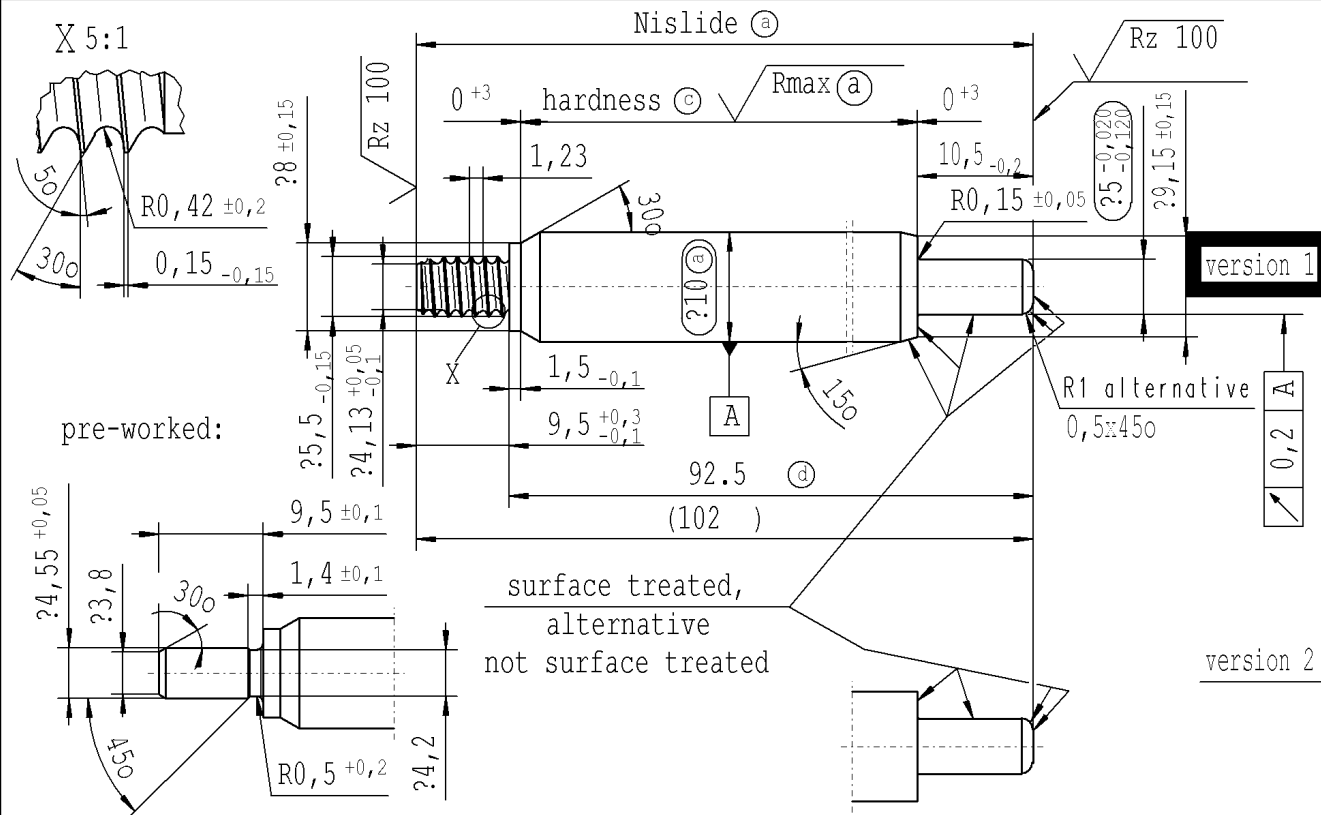


|   | 8     |                                                 | 7                  |                                  | 6              |                                |         |
|---|-------|-------------------------------------------------|--------------------|----------------------------------|----------------|--------------------------------|---------|
| F | supp. | material no.                                    |                    |                                  | A              | E                              | F       |
|   | No.   | surface treatment processing acc. to STAB-Spec. |                    |                                  | overall length | length without endfitting stud | version |
|   |       | 10006248<br>Tab. IV                             | 10006248<br>Tab. X | 10028959 Tab.I<br>China pay part |                |                                |         |
|   | 1     | 240205                                          | 240205             | 240205                           | 201            | 191.5                          | 1       |
|   | 2     | 483509                                          | 483509             | 483509                           | 303            | 293.5                          | 1       |
|   | 3     | 425445                                          | 425445             | 425445                           | 102            | 92.5                           | 1       |
|   | 4     | 425684                                          | 425684             | 425684                           | 300            | 290.5                          | 1       |
|   | 5     | 426162                                          | 426162             | 426162                           | 402            | 392.5                          | 1       |
| E | 6     | 426401                                          | 426401             | 426401                           | 501            | 491.5                          | 1       |
|   | 7     | 426640                                          | 426640             | 426640                           | 600            | 590.5                          | 1       |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
| D |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
| C |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
| B |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
|   |       |                                                 |                    |                                  |                |                                |         |
| A |       |                                                 |                    |                                  |                |                                |         |



## Production Stabilus

- (a) piston rod processing acc. to STAB-Spec. 10006248
- (c) RHT 0,4..0,7 mm before grinding,  $\geq 68$  HRA (acc. to DIN ISO 6508)
- (d) tolerances:  $\begin{matrix} +0,2 \\ -0,1 \end{matrix}$  after turning  
 $\pm 0,3$  after straightening  
 $\pm 0,3$  after nisliding

Pay part China  
acc separate  
Supplier-  
drawing

for pay part China  
product family:  
2012/0337  
approved lengths:  
100 - 600 mm

\* only Tab. IV

|       |   |
|-------|---|
| sheet | 1 |
| of    | 1 |

|           |                      |     |                                                        |     |     |     |                                                        |                              |                                                                                                                                                    |                                                                                                                                                                                                                                                          |                                                                                                                                   |            |           |      |
|-----------|----------------------|-----|--------------------------------------------------------|-----|-----|-----|--------------------------------------------------------|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|------------|-----------|------|
| DE: X     | EN: X                | ES: | IT:                                                    | PR: | FR: | RO: | CAD created document handwritten changes not permitted |                              | Material:<br><br>mat.no. 010715<br><br>Edge tolerances acc. to DIN ISO 13715<br>Surface finish DIN EN ISO 1302<br>Replaces:<br><br><b>STABILUS</b> | All dimensions are in mm                                                                                                                                                                                                                                 |  Identification of important characteristics |            | Date      | Name |
| new       | INITIAL RELEASE      |     | product family: 2012/0337, approved lengths: 100-600mm |     |     |     |                                                        | Scale: (Original DIN A3) 2:1 |                                                                                                                                                    | Dimensions without tolerances                                                                                                                                                                                                                            | Drawn by                                                                                                                          | 26.04.2012 | Geisbüsch |      |
| old       | -                    |     | -                                                      |     |     |     |                                                        |                              |                                                                                                                                                    | DIN ISO 2768-mK                                                                                                                                                                                                                                          | Checked                                                                                                                           | 30.05.2012 | Klinkner  |      |
| Field     | -                    |     | B-C/1-3                                                |     |     |     |                                                        |                              |                                                                                                                                                    |                                                                                                                                                                                                                                                          | Document No.:<br>10188940                                                                                                         |            |           |      |
| Date/Name | 26.04.2012 Geisbüsch |     | 30.05.2012 Hein                                        |     |     |     |                                                        |                              |                                                                                                                                                    | 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. | Material No.:                                                                                                                     |            |           |      |
| Chg. No.  | -                    |     | 597157                                                 |     |     |     |                                                        |                              |                                                                                                                                                    | PISTON ROD                                                                                                                                                                                                                                               |                                                                                                                                   |            |           |      |
| Rev.      | 0                    |     | 1                                                      |     |     |     |                                                        |                              |                                                                                                                                                    |                                                                                                                                                                                                                                                          |                                                                                                                                   |            |           |      |