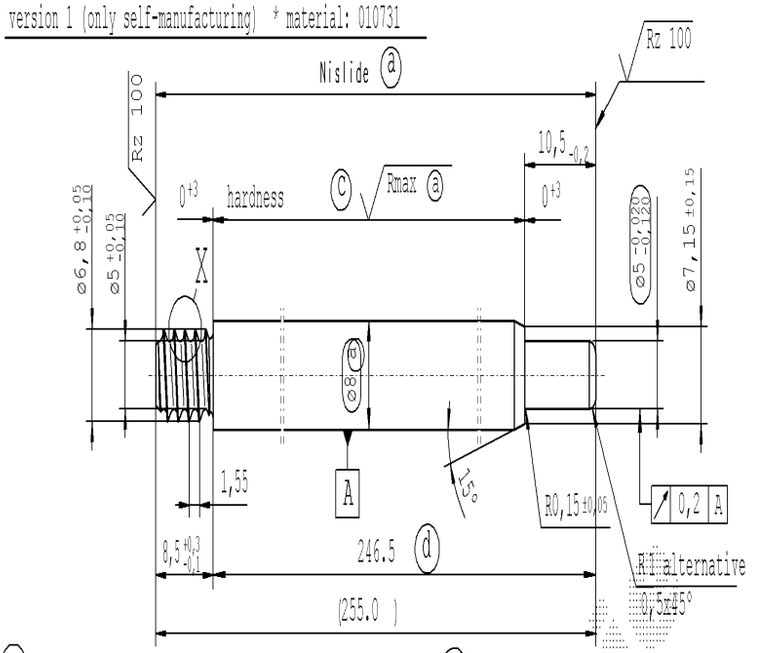
| supp. No. | material no. | | A | E |
|---|---|---|---|---|
| | processing and surface treatment acc. to STAB-Spec. 10006248 Tab.XVI (a) version 1 | 10028959 Tab. I (b) version 2 | overall length | length without endfitting stud |
| 20 | 043543 | 043543 | 177.0 | 168.5 |
| 21 | 167586 | 167586 | 240.0 | 231.5 |
| 22 | 381013 | 381013 | 249.0 | 240.5 |
| 23 | 396309 | 396309 | 151.0 | 142.5 |
| 24 | 396787 | 396787 | 255.0 | 246.5 |
| 25 | 397265 | 397265 | 123.0 | 114.5 |
| 26 | 397982 | 397982 | 270.0 | 261.5 |
| 27 | 410410 | 410410 | 167.5 | 159.0 |
| 28 | 415668 | 415668 | 300.0 | 291.5 |
| 29 | 420926 | 420926 | 369.0 | 360.5 |
| 30 | 422599 | 422599 | 150.0 | 141.5 |
| 31 | 437417 | 437417 | 132.0 | 123.5 |
| 32 | 438612 | 438612 | 129.0 | 120.5 |
| 33 | 443870 | 443870 | 256.0 | 247.5 |
| 34 | 444587 | 444587 | 228.0 | 219.5 |
| 35 | 457015 | 457015 | 204.0 | 195.5 |
| 36 | 465141 | 465141 | 191.0 | 182.5 |
| 37 | 467053 | 467053 | 174.0 | 165.5 |
| 38 | 483783 | 483783 | 207.0 | 198.5 |

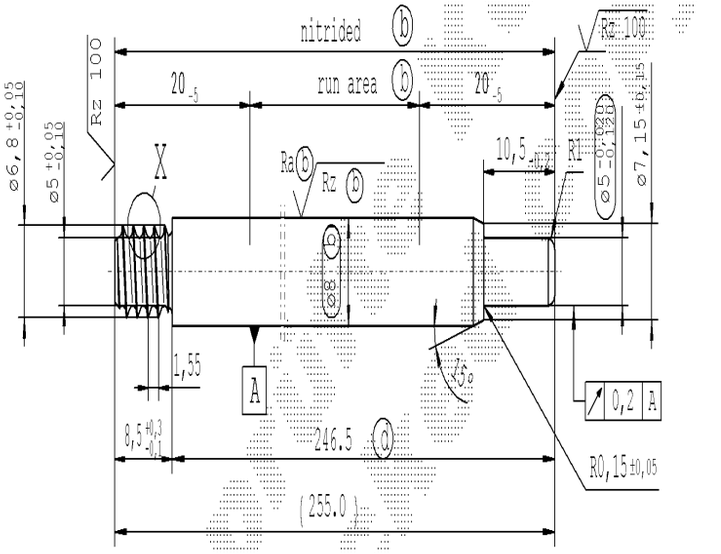
version 1 (only self-manufacturing) * material: 010731




(c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370

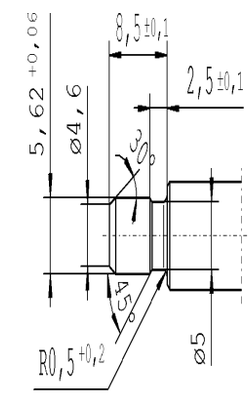
(d) tolerances: $^{+0,2}_{-0,1}$ after turning; ±0,3 after straightening; ±0,3 after nisliding

version 2 (only external production) * material: 1.1193 S45C JISC 4051

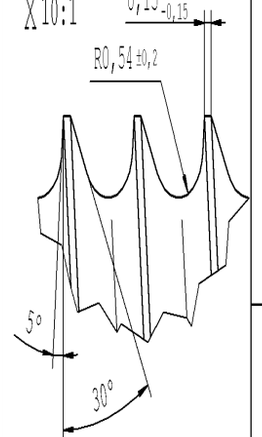



approved lengths: 500-600 mm

pre-worked: (only self-manufacturing)




X 10:1




Rz 25 | Rz 100 | Rmax (a) | Ra (c) Rz (b) | $^{+0,2}$ $_{-0,2}$

sheet 2 of 3

AIAG CQI-standards acc. to STAB-Spec. 10022692

Environmental protection acc. to STAB-Spec. 10005649

| DE: X | EN: X | ES: | IT: | PR: X | FR: | RO: X | CAD created document handwritten changes not permitted |
|---|---|---|---|---|---|---|---|
| new | position of angle 5° corrected | (c) = acc. STAB-Spec. 10258370 | - | new format Internal/Supplier | | | |
| old | wrong position of angle 5° | (c) = RHT 0,4 .... 0,7 mm | Tab IV | Supplier drawing separately | | | |
| Field | E-P/5-6 | B 5-6 | A-P 8 | - | | | |
| Date/Name | 18.03.2019 Hein | 08.05.2019 Höfer | 13.06.2019 Höfer | 20.03.2020 Höfer | | | |
| Chg. No. | 675184 | 678170 | 678620 | 687201 | | | |
| Rev. | 2 | 3 | 4 | 5 | | | |

Material: *

Edge tolerances acc. to DIN ISO 13715

Surface finish: DIN EN ISO 1302

Replaces:

STABILUS

All dimensions are in mm

Scale: (Original DIN A3) 2:1

Marking of special characteristics according to STAB-Spec. 10270932

Dimensions without tolerances DIN ISO 2768-mK

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| | Date | Name |
|---|---|---|
| Drawn by | 30.03.2017 | ymueller |
| Checked | 30.06.2020 | Klinkner |

Document No.: 10243257

Material No.:

PISTON ROD

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