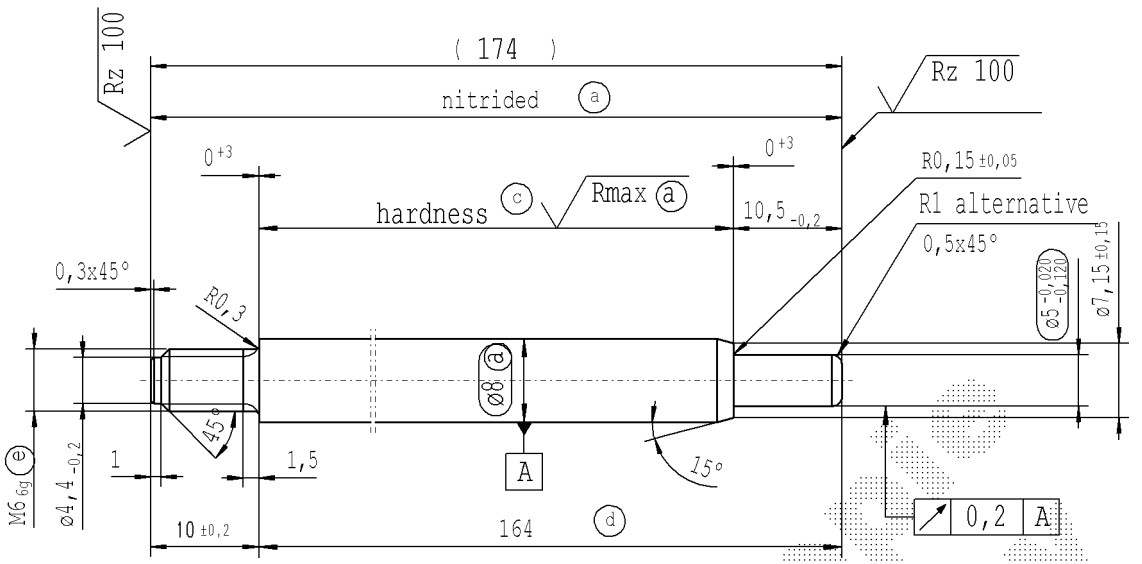
The print-out is not subject to the modification service.

Intended for internal and supplier use

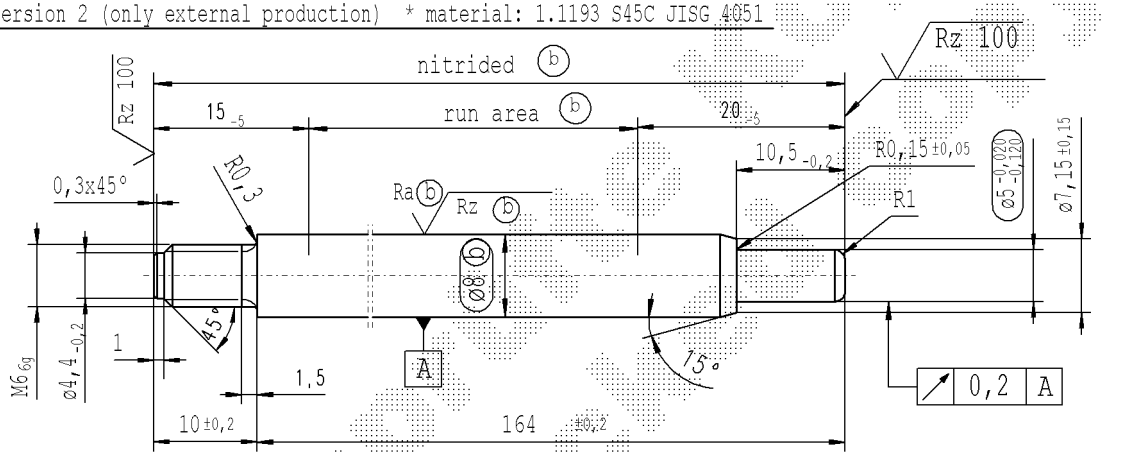
EN

| supp. No. | material no. processing and surface treatment acc. to STAB-Spec. 10006248 Tab. IV (a) version 1 | 10006248 Tab. XVI (a) version 1 | 10028959 Tab. I (b) version 2 | A overall length | E length without endfitting stud |
|---|---|---|---|---|---|
| 1 | | 055496 | 055496 | 126 | 116 |
| 2 | | 727564 | 727564 | 174 | 164 |

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




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




approved lengths: 50-600 mm

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

(d) tolerances: +0,3 after turning
±0,3 after straightening
±0,3 after nisliding

(e) threaded stud pre-turned dimension ø5,29 -0,06
thread roll tolerance 6e
thread tolerances acc. to DIN ISO 965-3

Rz 25 ( Rz 100 Rmax (a) Ra (b) Rz (b) )

+0,2 -0,2

sheet 1 of 1

AIAG CQI-standards acc. to STAB-Spec. 10027692

Environmental protection acc. to STAB-Spec. 10005649

| DE: X | EN: X | ES: | IT: | PR: | FR: | RO: X | CAD created document handwritten changes not permitted |
|---|---|---|---|---|---|---|---|

| | |
|---|---|
| new | INITIAL RELEASE |
| old | - |
| Field | - |
| Date/Name | 04.03.2021 Donat |
| Chg. No. | - |
| Rev. | 0 |

Material: *

Edge tolerances acc. to DIN ISO 13715

Surface finish: DIN EN ISO 1302

Replaces:

STABILUS

All dimensions are in mm

Marking of special characteristics according to STAB-Spec. 10270932

Scale: (Original DIN A3) 2:1

Dimensions without tolerances DIN ISO 2768-mK

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PISTON ROD

| | Date | Name |
|---|---|---|
| Drawn by | 04.03.2021 | Donat |
| Checked | 04.03.2021 | Klinkner |

Document No.: 10286666

Material No.:

Ident. Doc.:

Erstelldatum: 11/5/2021 - 14:59