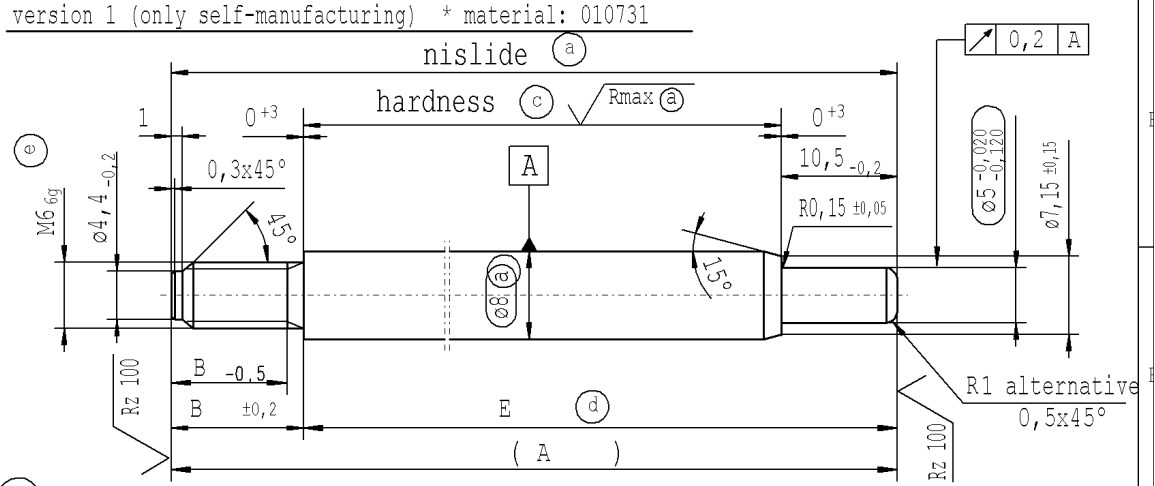
The print-out is not subject to the modification service.

Intended for internal and supplier use

EN

supp. No.	material no. processing and surface treatment acc. to STAB-Spec. 10006248 Tab. XVI optimized (a) version 1	10006248 Tab. X (a) version 1	10028959 Tab. I (b) version 2	A overall length	B thread length	E length without end-fitting stud
60	041865	041865	041865	234.0	7	227.0
61	102579	102579	102579	75.0	7	68.0
62	190292	190292	190292	255.0	7	248.0
63	259363	259363	259363	147.0	7	140.0
64	278722	278722	278722	89.0	7	82.0
65	560264	560264	560264	163.0	7	156.0
66	655625	655625	655625	84.0	7	77.0
67	155878	155878	155878	117.0	7	110.0
68	163526	163526	163526	267.0	7	260.0

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

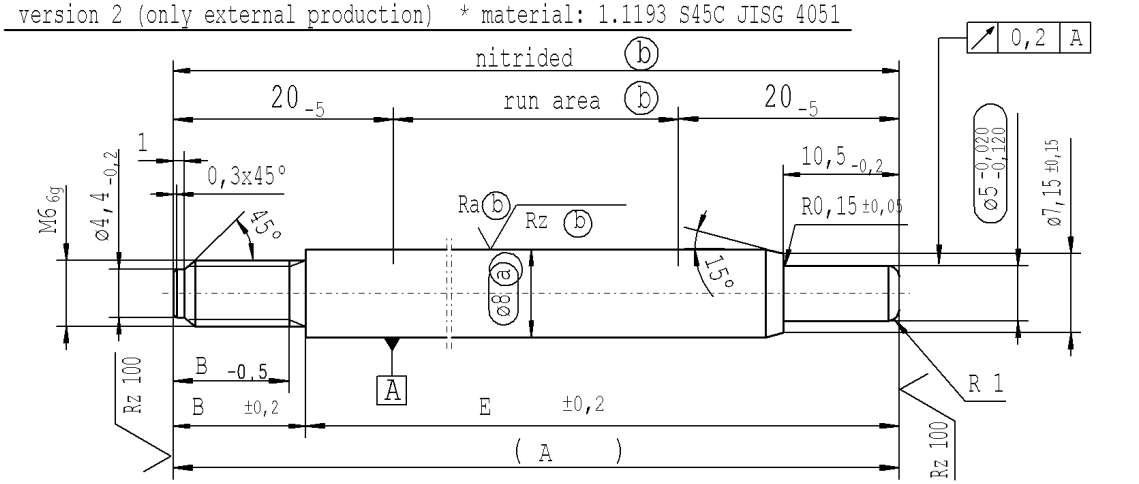


(c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370

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

(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 JISG 4051



thread tolerances acc. to DIN ISO 965-3

approved lengths: 50-600 mm

Rz 25 (Rz 100 Rmax (a) Ra (b) Rz (b)) +0,2 -0,2

sheet 3 of 3

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	thread length -0,5	Tab XVI; no technical change, no new first sample required	no technical change, no new first sample required
old	thread length -1,5	Tab IV;	Tab XVI
Field	C/4; E/4	F 8	F 7
Date/Name	09.06.2021 Hein	12.08.2021 Donat	14.09.2021 Donat
Chg. No.	698659	699704	700848
Rev.	9	9	9

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	14.01.2008	Höfer
Checked	14.09.2021	Milles

Document No.: 10151863

Material No.:

Ident. Doc.:

Erstelldatum: 15/9/2021 - 13:5

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