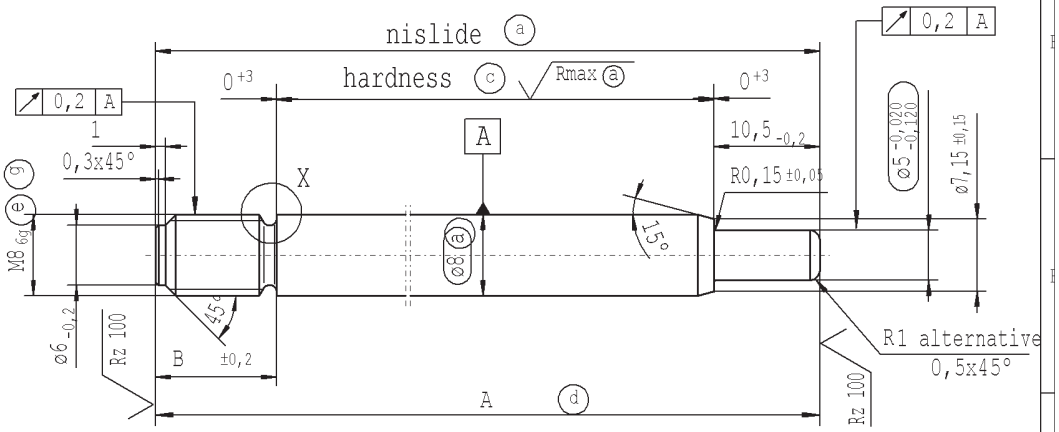
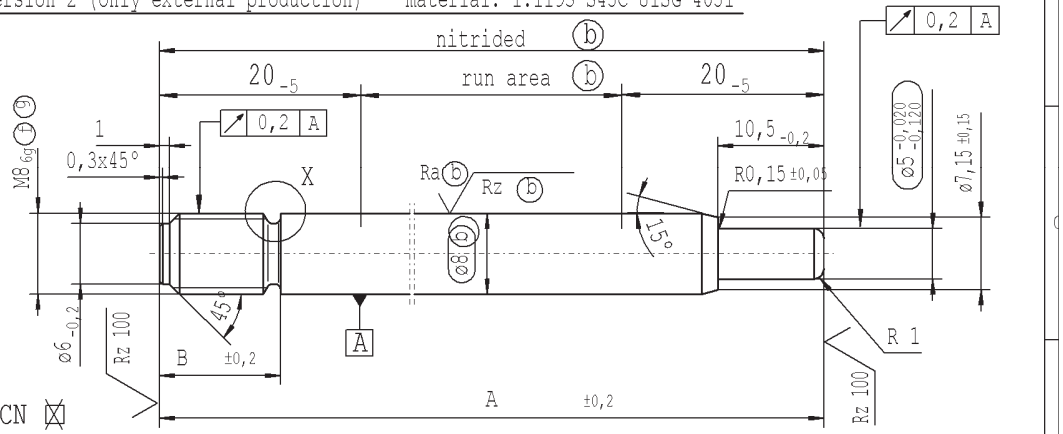
The print-out is not subject to the modification service.
Intended for internal and supplier use
EN

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
40	994530	994530	994530	231.0	10
41	995486	995486	995486	277.0	10
42	346602	346602	346602	240.0	10
43	784689	784689	784689	276.0	10
44	992619	992619	992619	364.0	11
45	555011	555011	555011	222.0	9
46	177631	177631	177631	246.0	10
47	508646	508646	508646	250.5	11
xx	xxxxxx	xxxxxx	xxxxxx	318	9

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



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

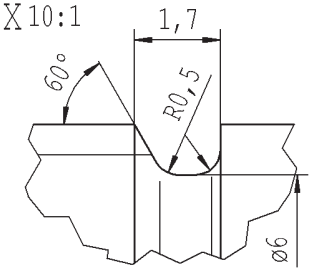


ZS CN ☒
ZS RO ☒

thread tolerances acc. to DIN ISO 965-3

approved lengths: 50-600 mm

pre-worked:



(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

(e) threaded stud rough-turned dim. ø7,14 -0,06 thread roll tolerance 6e thread tolerances acc. to DIN ISO 965-3

(f) rough-turned dim. thread roll tolerance 6e

(g) In the final condition, the actual profile of the thread must not exceed the maximum material limit for the tolerance zone position h at any point

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	Tab XVI; no technical change, no new first sample required						pre-worked:; ZS CN / ZS RO; (f) (g)
old	Tab IV;						E-length without end-fitting stud
Field	F 8						A-E/5-8
Date/Name	12.08.2021 Donat						14.04.2022 Hein
Chg. No.	699704						703136
Rev.	7						8

Material: *

Edge tolerances acc. to DIN ISO 13715

Surface finish DIN EN ISO 1302

Replaces:

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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	Date	Name
Drawn by	17.01.2008	Höfer
Checked	14.04.2022	Klinkner

Document No.: 10152007

Material No.:

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