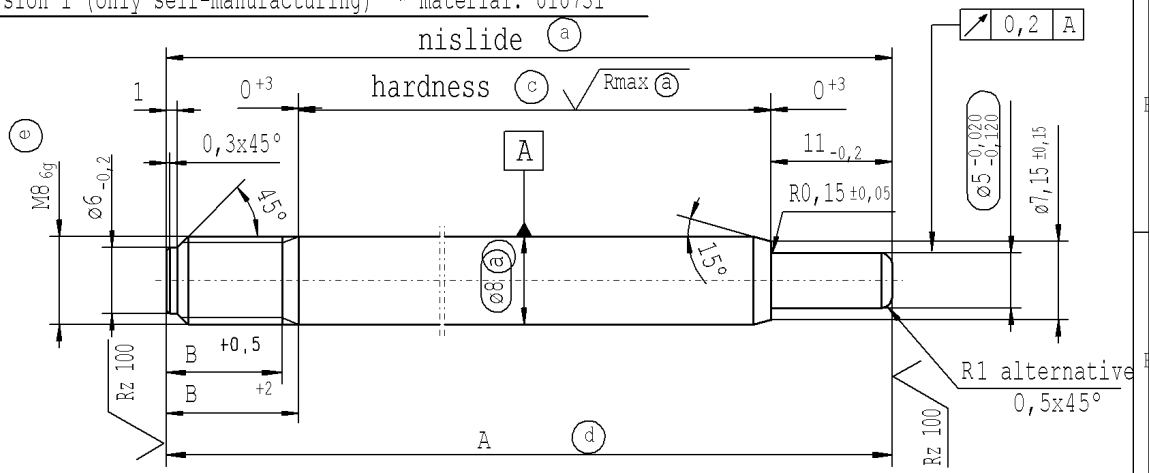
The print-out is not subject to the modification service.

Intended for internal and supplier use

EN

supp. No.	material no.			A	B	
	processing and surface treatment acc. to STAB-Spec.			overall length	thread length	
	10006248 Tab. XVI optimized (a) version 1	10006248 Tab. X (a) version 1	10028959 Tab. I (b) version 2			
1	837740	837740	837740	345	20	
2	112855	112855	112855	339	20	
3	783016	783016	783016	348	20	
4	783494	783494	783494	324	20	
5	783972	783972	783972	336	20	
6	570070	570070	570070	279	20	

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

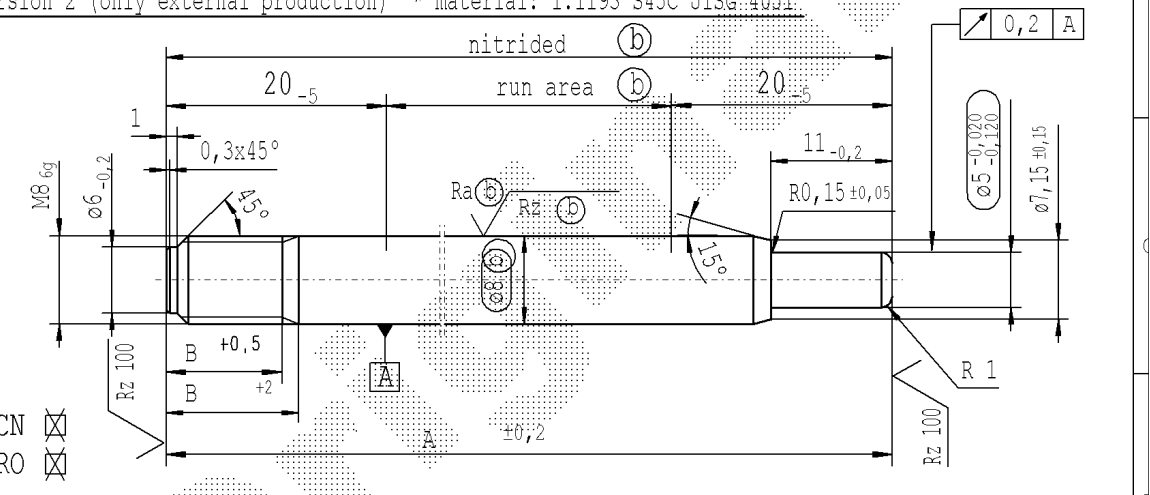


(c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370

(e) threaded stud rough-turned dim. ø7,14 -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



ZS CN ☒
ZS RO ☒

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 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	Tab XVI; no technical change, no new first sample required	ZS CN / ZS RO; no technical change, no new first sample required
old	Tab IV;	-
Field	F 8	B/5
Date/Name	16.08.2021 Donat	10.03.2022 Hein
Chg. No.	699704	707981
Rev.	0	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	03.07.2020	Höfer
Checked	11.03.2022	Klinkner

Document No.: 10279637

Material No.:

Ident. Doc.:

Erstelldatum: 24/11/2022 - 11:29