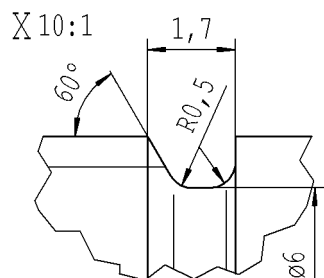
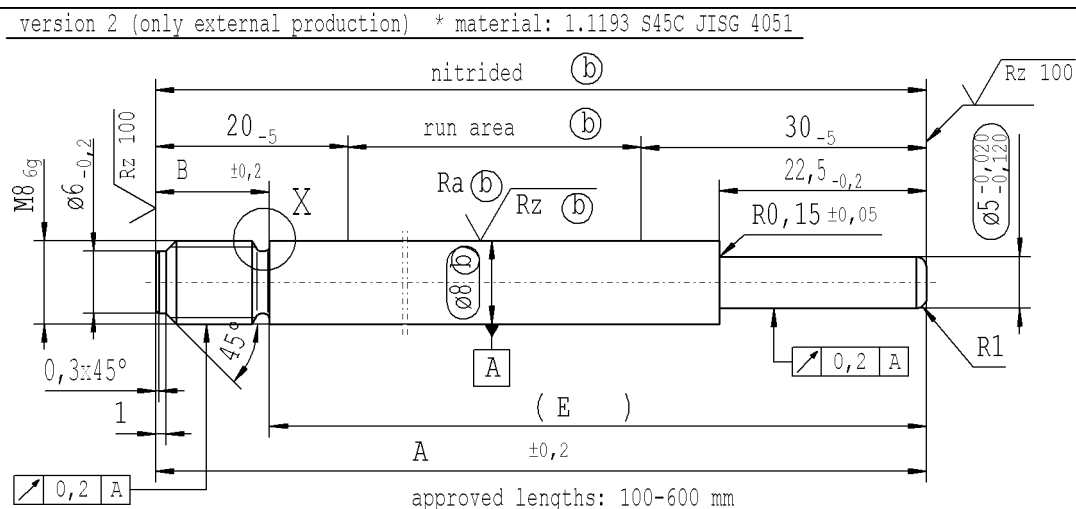
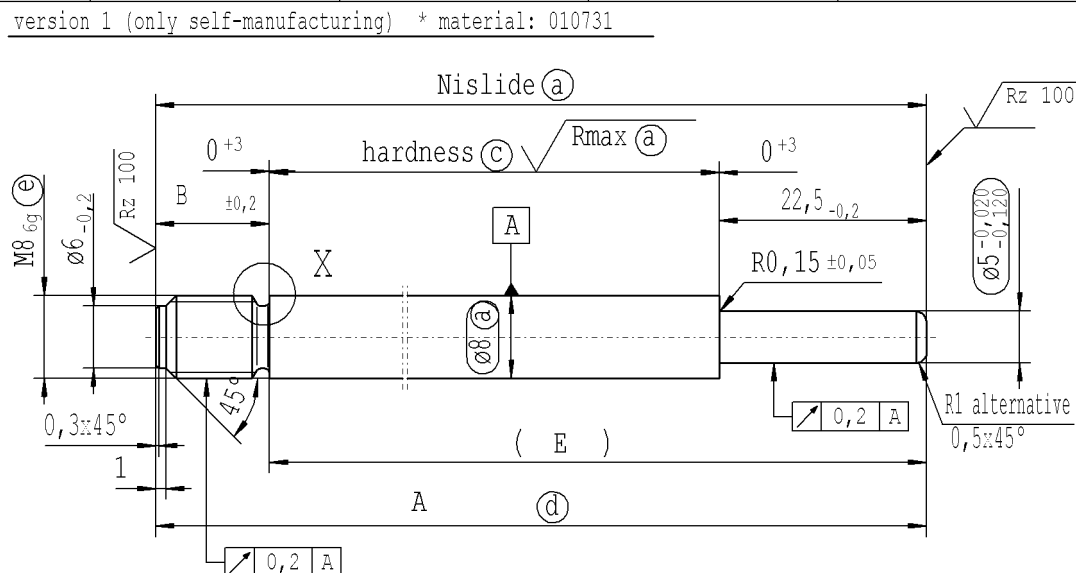


		8	7	6		5	
F	supp.	material no.			A	B	E
	No.	processing and surface treatment acc. to STAB-Spec.			overall	stud	length
		10006248 Tab. XVI optimized Ⓐ version 1	10006248 Tab. X Ⓐ version 1	10028959 Tab. I Ⓑ version 2	length	length endfitting side	without endfitting stud
E	1	228041	228041	228041	327	10	317
	2	242624	242624	242624	303	9	294
	3	243341	243341	243341	300	9	291
	4	949592	949592	949592	249	10	239
	5	686936	686936	686936	240	10	230
	6	162332	162332	162332	204	10	194
	7	453673	453673	453673	192	10	182
D	8	485699	485699	485699	318	9	309
C							



- 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 pre-turned
dimension $\varnothing 7,14_{-0,06}$
thread roll tolerance 6e
thread tolerances acc. to DIN ISO 965-3



$$\sqrt{R_z 25} \left(\sqrt{R_z 100} \sqrt{R_{\max}} \textcircled{a} \frac{Ra \textcircled{b}}{\sqrt{R_z \textcircled{b}}} \right) \quad \begin{array}{c} \swarrow +0,2 \\ \searrow -0,2 \end{array}$$

A										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							Material:	All dimensions are in mm		 Marking of special characteristics according to STAB-Spec. 10270932	Date		Name									
new	☉ = acc. STAB-Spec. 10258370					new format Internal/Supplier				Tab XVI; no technical change, no new first sample required						★	Scale: (Original DIN A3) 2:1	Dimensions without tolerances DIN ISO 2768-mK	Drawn by	07.02.2018	Höfer								
old	☉ = RHT 0,4 0,7 mm					Supplier drawing separately				Tab IV;									Checked	16.08.2021	Milles								
Field	B8					-				F 8						Edge tolerances acc. to DIN ISO 13715	We reserve all rights to this document, to any patents or patent registrations related hereto, and to the duplication, retransmission by third parties and misc. use. Any use of this document is not permitted without the written consent of STABILUS.		Document No.:		10252085								
Date/Name	24.04.2019 Höfer					12.11.2020 Hein				16.08.2021 Donat						Surface finish DIN EN ISO 1302													
Chg. No.	678037					692034				699704						Replaces:	PISTON ROD		Material No.:										
Rev.	2					3				3						STABILUS													
										STABILUS																			