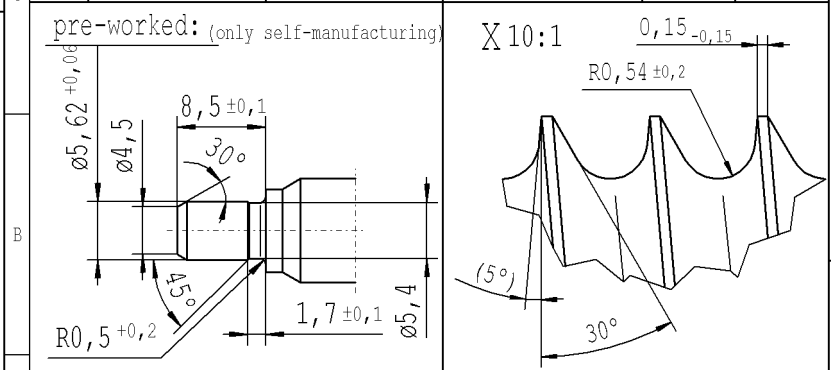


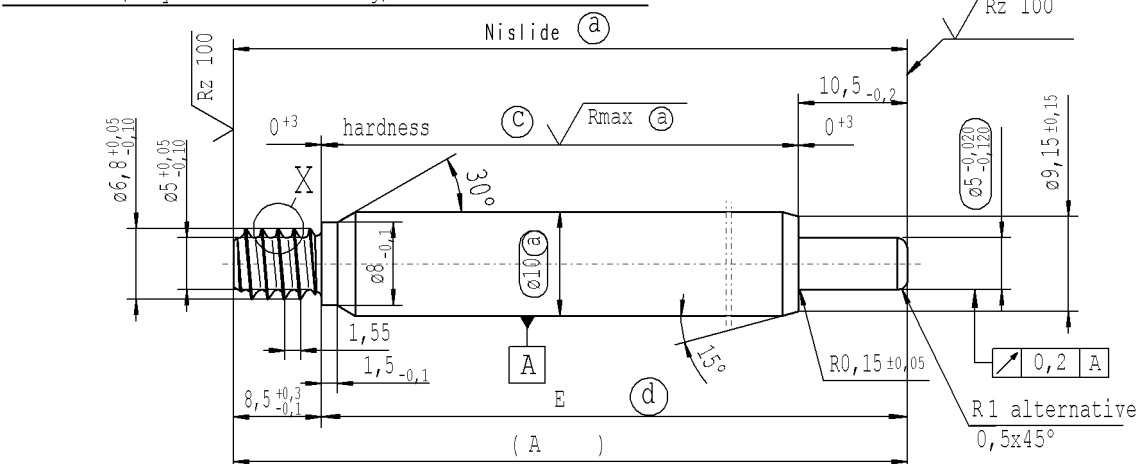
		8	7	6	5	
F	supp. No.	material no.			A	E
		processing and surface treatment acc. to STAB-Spec. 10006248 Tab. XVI optimized Ⓐ version 1			overall length	length without endfitting stud
		10006248 Tab. X Ⓐ version 1	10028959 Tab. I Ⓑ version 2			
	142	058846	058846	058846	99.0	90.5
	143	102583	102583	102583	120.0	111.5
E	144	183604	183604	183604	126.0	117.5
	145	235945	235945	235945	141.0	132.5
	146	240247	240247	240247	513.0	504.5
	147	246461	246461	246461	296.0	287.5
xxx		xxxxxxx	xxxxxxx	xxxxxxx	492	483,5

D					
C					



A								AIAG CQI-standa
DE: X	EN: X	ES:	IT:	PR:	FR:	RO: X	CAD created document; handwritten ch	
new	(5°); no technical change, no new first sample required						Tab XVI; no technical change, no n	
old	5°						Tab IV;	
Field	B/6-7						F 8	
Date/Name	08.04.2021 Hein						12.08.2021	
Chg. No.	696948						699704	
Rev.	13						13	

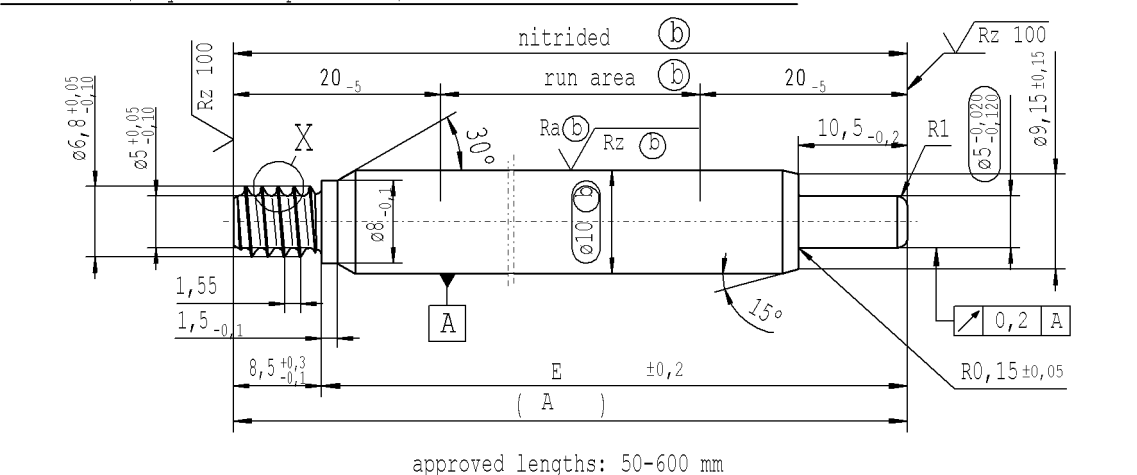
version 1 (only self-manufacturing) * material: 010715



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

d) tolerances: $+0,2$ after turning;
 $-0,1$
 $+0,3$ after straightening;
 $+0,3$ after nisliding

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



approved lengths: 50-600 mm

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

sheet 8
of 8

AIAG COI-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				Date	Name
new	(5°); no technical change, no new first sample required						Tab XVI; no technical change, no new first sample required			* Edge tolerances acc. to DIN ISO 13715 Surface finish DIN EN ISO 1302 Replaces: STABILUS	Scale: (Original DIN A3) 2:1		Dimensions without tolerances DIN ISO 2768-mK		Drawn by	17.12.2007 C.Hein
old	5°						Tab IV;						Checked		12.08.2021 Milles	
Field	B/6-7						F 8								Document No.:	
Date/Name	08.04.2021 Hein						12.08.2021 Donat								10151520	
Chg. No.	696948						699704					PISTON ROD		Material No.:		
Rev.	13						13									