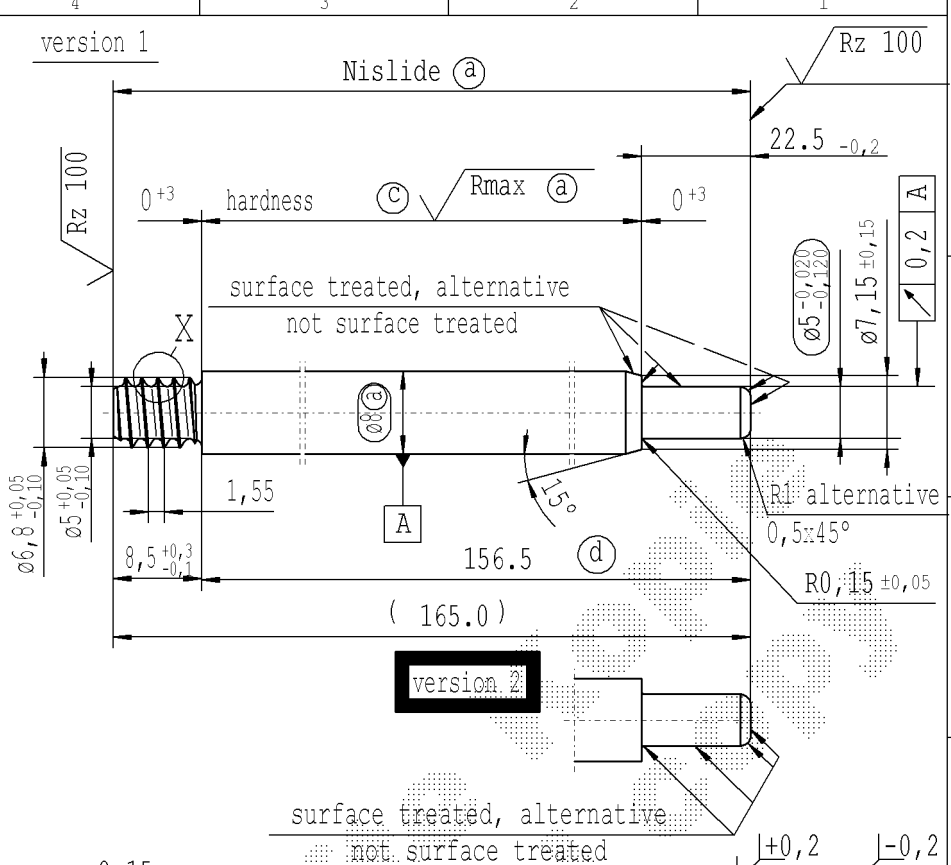


The print-out is not subject to the modification service.

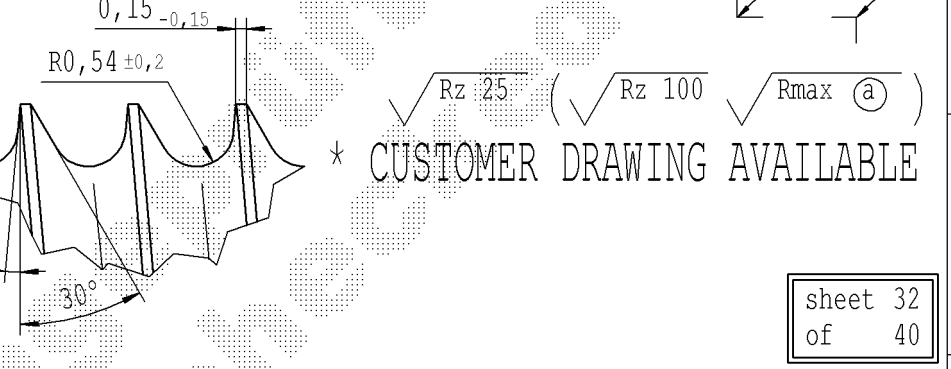
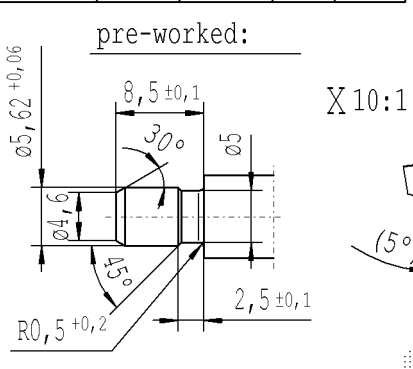
Intended for internal and supplier use

Ident. Doc.: SN 2663C8 serial datum: 14/11/2022 - 7:16

supp No.	material no.				KOST without surface treatment only for STUS / STMX	A	B	E	F	G
	surface treatment processing acc. to STAB-Spec. 10006248 table IV Nislid black for STUS / STMX table IV acc. STAB-Spec. 10210309	table V Nislid light	table VIII Nislid black polished	table X Nislid "G"		overall length	stud length piston side	length without endfitting stud	version	only tab. IV allowable
543	732075			732075	330.0	10.5	321.5	1		
544	821939			821939	222.0	22.5	213.5	2		
545	930684			930684	165.0	22.5	156.5	2		
546				244038	120.0	10.5	111.5	1		
547	426634			494752	161.0	10.5	152.5	1		
548	998322			998322	270.0	10.5	261.5	1		
549	999995			999995	150.0	22.5	141.5	2		
550	108526			108526	387.0	22.5	378.5	2		
551				309525	282.0	10.5	273.5	1		
552	645798			645798	195.0	10.5	186.5	1		
554	656074			656074	167.0	10.5	158.5	1		
555	841540			841540	243.5	10.5	235.0	1		
556	856358			856358	168.0	10.5	159.5	1		
557	864006			864006	255.0	16.5	246.5	2		
558	880497			880497	264.0	10.5	255.5	1		
559	920410			920410	138.0	10.5	129.5	1		
560	946939			946939	326.0	10.5	317.5	1		



- (a) piston rod processing acc. STAB-Spec. 10006248 for piston rods without surface treatment grinding dimension $-0,046$ _{-0,057} Rmax after grinding $\leq 1,5 \mu\text{m}$
- (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



sheet 32
of 40

A					AIAG CQI-standards acc. to STAB-Spec. 10027892					Environmental protection acc. to STAB-Spec. 10005649						
DE: X	EN: X	ES: X	IT:	PR: X	FR:	RO: X	CAD created document handwritten changes not permitted					Material: mat.no.: 010731				
new	= acc. STAB-Spec. 10258370		FN parts removed-		-		(5°) no technical change, no new first sample required					All dimensions are in mm				
old	= RHT 0,4 0,7 mm		Pos. number changed		AG 008/14		5°					Scale: (Original DIN A3) 2:1				
Field	B 7-8		-		B2		B/4-5					Marking of special characteristics according to STAB-Spec. 10270932				
Date/Name	17.04.2019 Donat		22.04.2020 Höfer		31.03.2021 Hein							Dimensions without tolerances DIN ISO 2768 mK				
Chg. No.	677953		688065		696924							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.				
Rev.	80		81		81							Document No.: 10001245				
										Material No.:						
										STABILUS PISTON ROD						