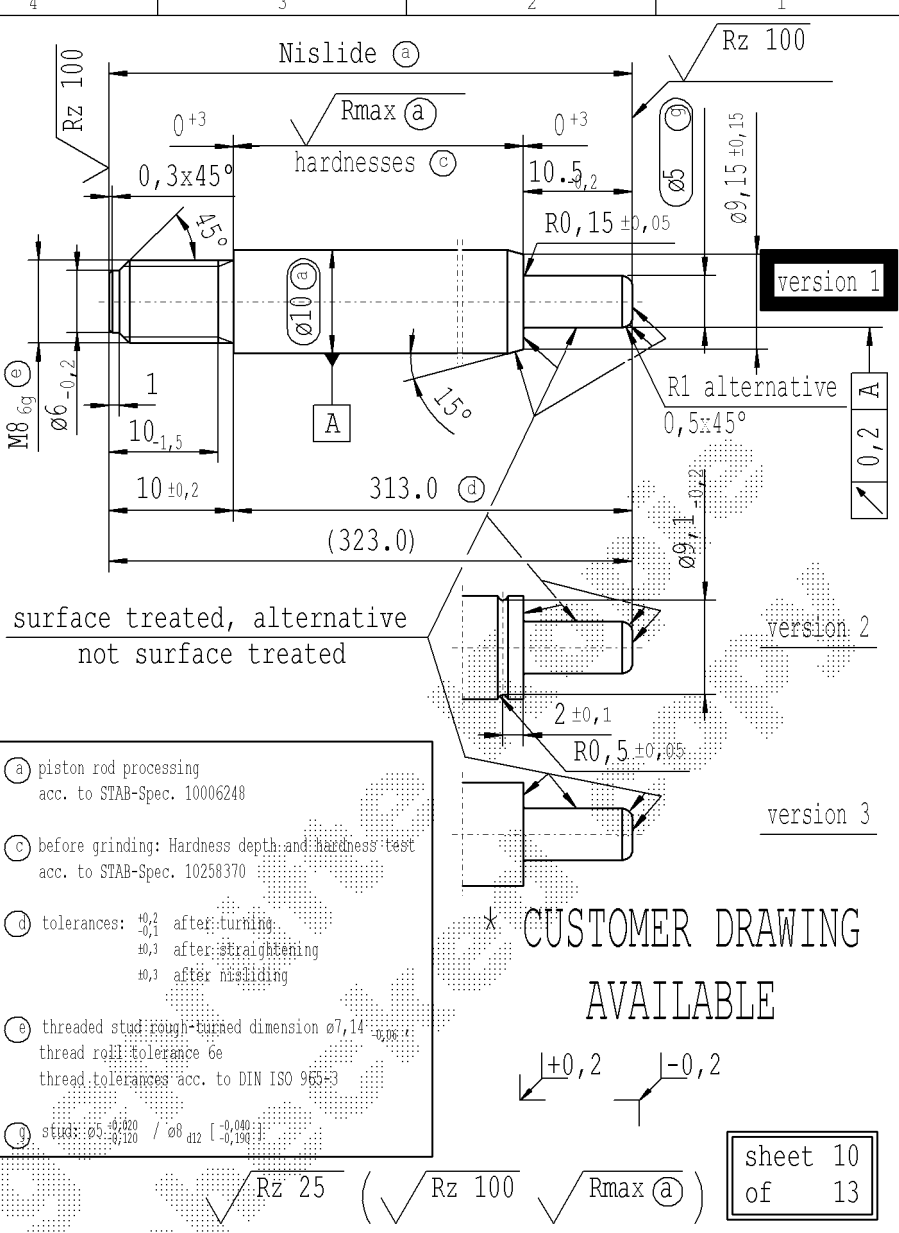


The print-out is not subject to the modification service.

Intended for internal and supplier use

Ident. Doc.: SN 53.11.14.032mm.11.2/2022 - 19151

supp No.	material no.				A	B	C	D	E	F	version
	surface treatment processing acc. to STAB-Spec. 10006248				overall length	stud length piston side	stud length end-fitting side	stud ø piston side	length without end-fitting stud		
	table IV Nislide black for STUS / STMX table IV acc. STAB-Spec. 10210309	table V Nislide light	table VIII Nislide black	table X Nislide "G"	KOST without surface treatment only for STUS / STMX						
371	152263			152263	432.0	10.5	10	5	422.0	1	
372	664679			664679	180.0	10.5	10	5	170.0	1	
373	557606			557606	279.0	12.5	12	8	267.0	3	
374	799475			799475	222.0	10.5	10	5	212.0	1	
375	645319			645319	323.0	10.5	10	5	313.0	1	
376	130995			130995	132.0	10.5	12	5	120.0	1	
377	221337			221337	198.0	10.5	10	5	188.0	1	
378	595134			595134	282.0	10.5	12	5	270.0	1	
380	805930			805930	209.0	10.5	8	5	201.0	1	
382	377407			377407	108.0	10.5	10	5	98.0	1	
383	966303			966303	348.0	12.5	8	8	340.0	3	
384	208435				270.0	10.5	10	5	260.0	1	
385	875004			875004	312.0	10.5	10	5	302.0	1	
386	884325				81.0	10.5	10	5	71.0	1	
387	242613			242613	192.0	10.5	10	5	182.0	1	
388	374541			374541	273.0	10.5	10	5	263.0	1	
389	064083			064083	270.0	10.5	10	5	260.0	1	
390	131242			131242	129.0	10.5	10	5	119.0	1	
391	316467			316467	180.0	10.5	8	5	172.0	1	
392	332241			332241	315.0	10.5	8	5	307.0	1	
393	595380			595380	354.0	10.5	10	5	344.0	1	
394	829600			829600	114.0	10.5	12	5	102.0	1	
395	514360			514360	207.0	10.5	8	5	199.0	1	
396	515316			515316	243.0	10.5	8	5	235.0	1	
397	640074			640074	585.0	12.5	10	8	575.0	3	
398	946233			946233	585.0	10.5	10	5	575.0	1	



- Ⓐ piston rod processing acc. to STAB-Spec. 10006248
- Ⓒ before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370
- Ⓓ tolerances: $\begin{matrix} +0,2 \\ -0,1 \end{matrix}$ after turning; $\begin{matrix} +0,3 \\ -0,1 \end{matrix}$ after straightening; $\begin{matrix} +0,3 \\ -0,1 \end{matrix}$ after milling
- Ⓔ threaded stud: rough-turned dimension $\begin{matrix} +0,20 \\ -0,16 \end{matrix}$; thread roll tolerance 6e; thread tolerances acc. to DIN ISO 965-3
- Ⓕ studs: $\begin{matrix} \phi 5 \pm 0,020 \\ \phi 7 \pm 0,120 \end{matrix}$ / $\begin{matrix} \phi 8 \pm 0,040 \\ \phi 12 \pm 0,190 \end{matrix}$

AIAG CQI-standards acc. to STAB-Spec. 10027692										
DE: X	EN: X	ES: X	IT:	PR:	FR:	RO: X	CAD created document handwritten changes not permitted			Material:
new	0,5x45° alternative R1			R1 alternative 0,5x45°		Supplier / KOST w/o surface	rom. version created	Ⓒ = acc. STAB-Spec. 10258370	mat. no.: 010715	
old	0,5x45°			0,5x45° alternative R1		internal / -	-	Ⓒ = RHT 0,4 ... 0,7 mm	Edge tolerances acc. to DIN ISO 13715	
Field	E1			E/1		-	-	-	Surface finish: DIN EN ISO 1302	
Date/Name	26.5.08 KeDeih.			11.02.2009 Hein		19.05.2014 Donat	20.04.2016 Jablonski	08.05.2019 Jablonski	Registers: Zchng.-pl.: Nr. v. 08.04.1999	
Chg. No.	565532			571068		613650	636361	678351	STABILUS	
Rev.	41			42		43	44	45		

Environmental protection acc. to STAB-Spec. 10005649		
All dimensions are in mm	Identification of important characteristics	Date Name
Scale: (Original DIN A3) 2:1	Dimensions without tolerances DIN ISO 2768-mK	25.10.1999 Mohrs
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Document No.: 10003846		Material No.:
PISTON ROD		

sheet 10 of 13