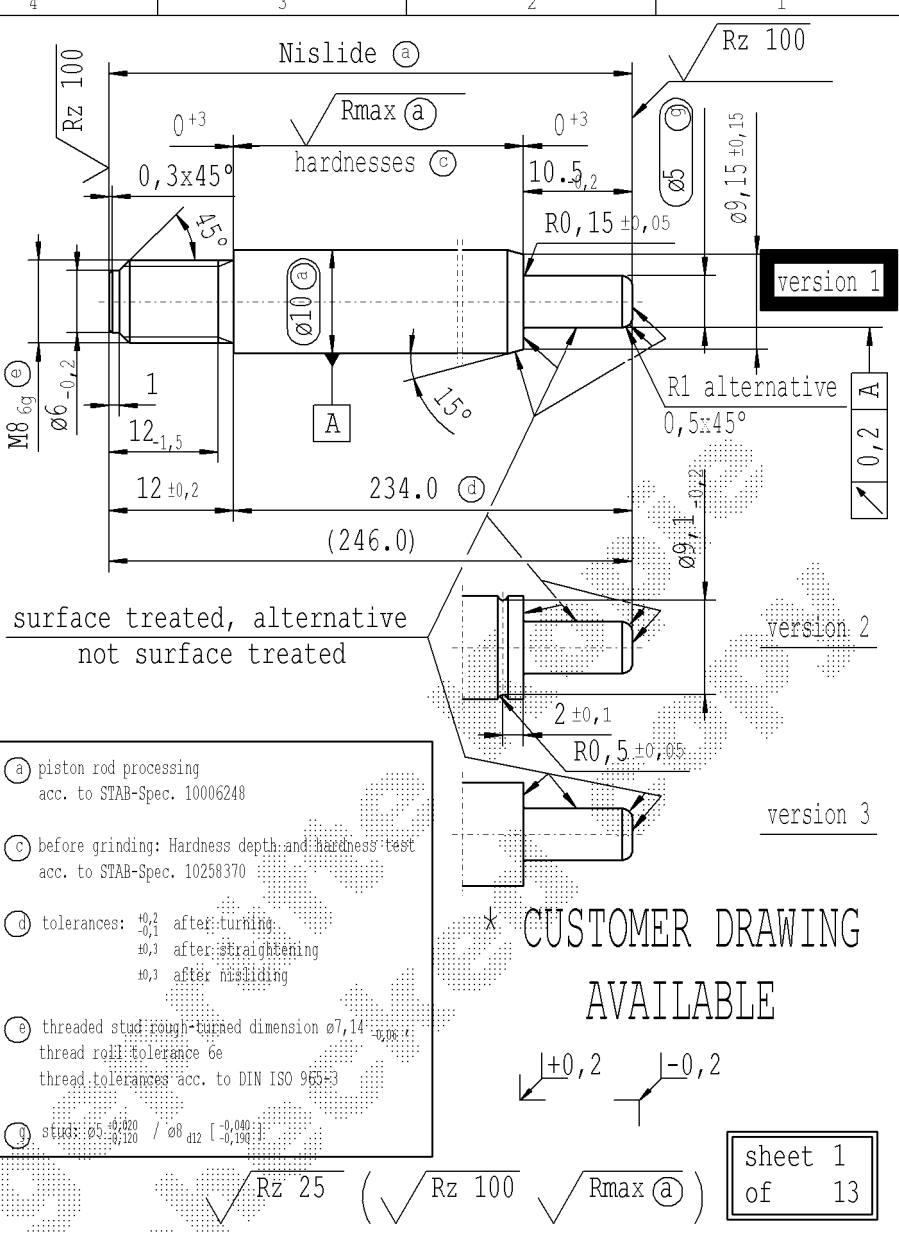


The print-out is not subject to the modification service.

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
	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	version
	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					
2	680516			680516	255.0	10.5	12	5	243.0	1
6		2743QV			295.5	10.5	12	5	283.5	2
9	656585			656585	453.0	10.5	10	5	443.0	1
12	333395			333395	105.0	10.5	10	5	95.0	1
13	926833			926833	279.0	10.5	12	5	267.0	1
18	758337			758337	258.0	10.5	10	5	248.0	1
19	758701			758701	255.0	10.5	10	5	245.0	1
20	563439			563439	153.0	10.5	10	5	143.0	1
21	783773			783773	210.0	12.5	10	8	200.0	3
22	9726GC			9726GC	381.0	10.5	12	5	369.0	1
26	486213			486213	135.0	10.5	12	5	123.0	1
27	078727			078727	177.0	10.5	12	5	165.0	1
28	485241			485241	129.0	10.5	12	5	117.0	1
33	4589AC			4589AC	339.0	10.5	10	5	329.0	1
34		4858FL			273.0	10.5	10	5	263.0	1
35	6000AG			6000AG	123.0	10.5	12	5	111.0	1
36	9359AV			9359AV	246.0	10.5	12	5	234.0	1
39	9767AY			9767AY	237.0	10.5	10	5	227.0	1
41	0491BR			0491BR	222.0	10.5	12	5	210.0	1
44	2379BH			2379BH	360.0	10.5	12	5	348.0	1
47	4785BE			4785BE	291.0	10.5	12	5	279.0	1
48	4972BL			4972BL	264.0	10.5	12	5	252.0	1
49	323969			323969	207.0	10.5	12	5	195.0	1
50	7560BE			7560BE	213.0	12.5	12	8	201.0	3
51	9064BD			9064BD	162.0	10.5	12	5	150.0	1
52	811319			811319	402.0	10.5	10	5	392.0	1



- (a) piston rod processing acc. to STAB-Spec. 10006248
- (c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370
- (d) 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
- (e) threaded stud: rough-turned dimension $\begin{matrix} +0,14 \\ -0,06 \end{matrix}$; thread roll tolerance 6e; thread tolerances acc. to DIN ISO 965-3
- (g) studs: $\begin{matrix} \phi 5 \pm 0,020 \\ \phi 7 \pm 0,120 \end{matrix}$ / $\begin{matrix} \phi 6 \pm 0,040 \\ \phi 8 \pm 0,190 \end{matrix}$

*** CUSTOMER DRAWING AVAILABLE**

sheet 1 of 13

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	-	-	C 3-4	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: Zchag: 01.01. v. 08.04.1999				
Chg. No.	565532	571068	613650	636361	678351	STABILUS				
Rev.	41	42	43	44	45	PISTON ROD				

Environmental protection acc. to STAB-Spec. 10005649		Identification of important characteristics		Date	Name
All dimensions are in mm	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.:	