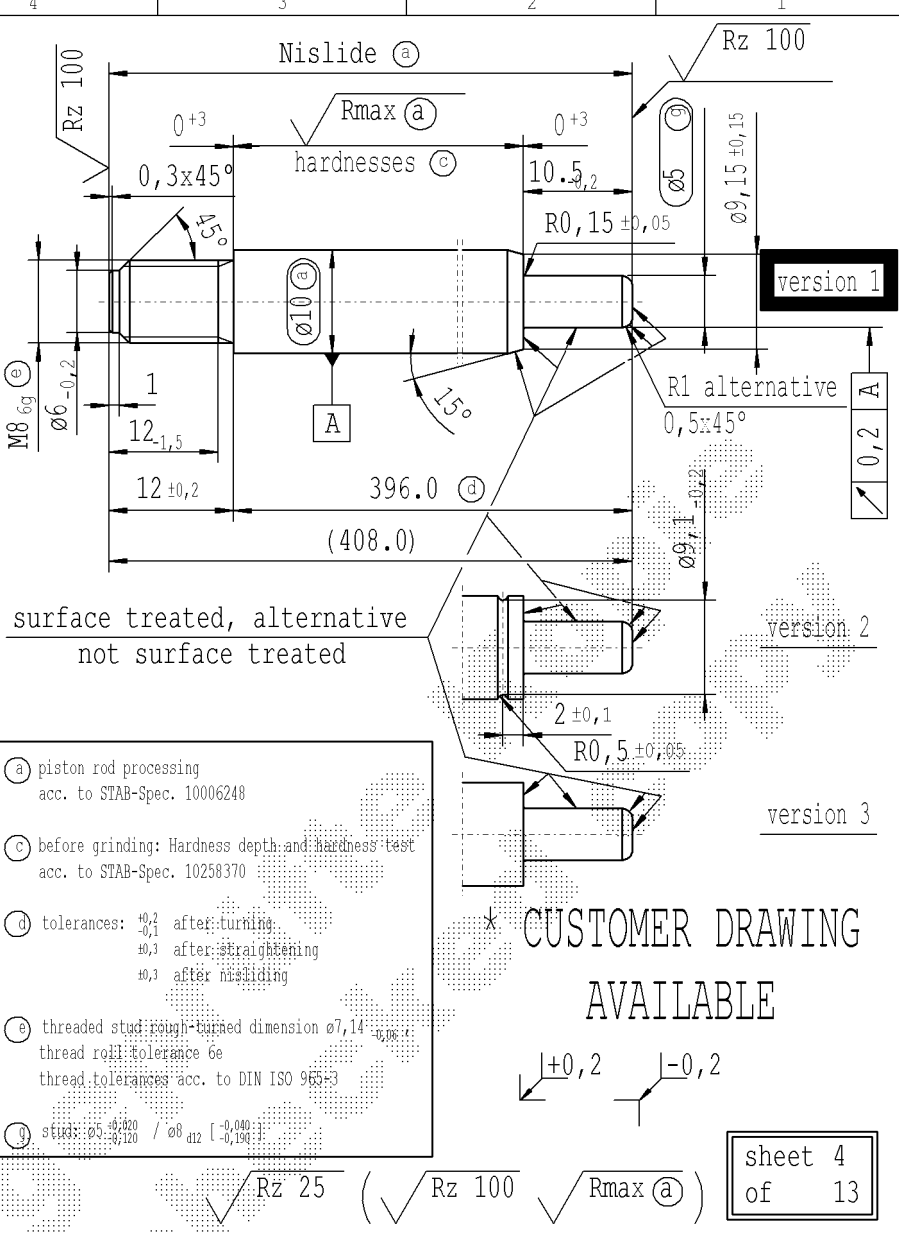


The print-out is not subject to the modification service.

Intended for internal and supplier use

Ident. Doc.: SN 53.11.14/32mm.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					
137	1138KW			1138KW	171.0	10.5	10	5	161.0	1
138	7961IY			7961IY	105.0	10.5	12	5	93.0	1
139	4393KA			4393KA	183.0	10.5	12	5	171.0	1
140	4489KX			4489KX	354.0	12.5	12	8	342.0	3
141	5275KB			5275KB	345.0	10.5	12	5	333.0	1
143	9853VN	026252		9853VN	363.0	10.5	12	5	351.0	1
144	8627KX			8627KX	144.0	10.5	12	5	132.0	1
148	0183LV			0183LV	314.0	10.5	10	5	304.0	1
150	2278LG			2278LG	294.0	10.5	12	5	282.0	1
153	0162MH			0162MH	276.0	10.5	12	5	264.0	1
155	1788MX			1788MX	132.0	22.5	10	5	122.0	3
157	4542MN			4542MN	150.0	12.5	12	8	138.0	3
159	5056MO			5056MO	137.0	12.5	12	8	125.0	3
160	5765MS			5765MS	213.0	10.5	12	5	201.0	1
161	5908MZ*			5908MZ*	116.0	10.5	12	5	104.0	1
162	8425MM			8425MM	378.0	10.5	12	5	366.0	1
163	0482NY			0482NY	82.5	10.5	10	5	72.5	1
165	3049NR			3049NR	444.5	10.5	12	5	432.5	1
166	3236NY			3236NY	107.0	10.5	8	5	99.0	1
167	4885ND			4885ND	151.0	12.5	12	8	139.0	3
169	6397NG			6397NG	129.0	22.5	8	5	121.0	3
171		2733QA			429.0	10.5	10	5	419.0	1
173	8774NQ			8774NQ	327.0	10.5	10	5	317.0	1
174	8787NW			8787NW	258.0	10.5	12	5	246.0	1
176	2786PN			2786PN	408.0	10.5	12	5	396.0	1
177	3377PH			3377PH	453.0	11.5	12	5	441.0	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 $\begin{matrix} +0,14 \\ -0,08 \end{matrix}$; thread roll tolerance 6e; thread tolerances acc. to DIN ISO 965-3
- Ⓕ studs: $\begin{matrix} \phi 5 \pm 0,020 \\ \phi 7 \pm 0,120 \end{matrix}$ / $\begin{matrix} \phi 6 \text{ d12 } [-0,040 \\ -0,190] \end{matrix}$

* CUSTOMER DRAWING AVAILABLE

sheet 4 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 KeDeh.	11.02.2009 Hein	19.05.2014 Donat	20.04.2016 Jablonski	08.05.2019 Jablonski	Registers: Zchng.: 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.:	