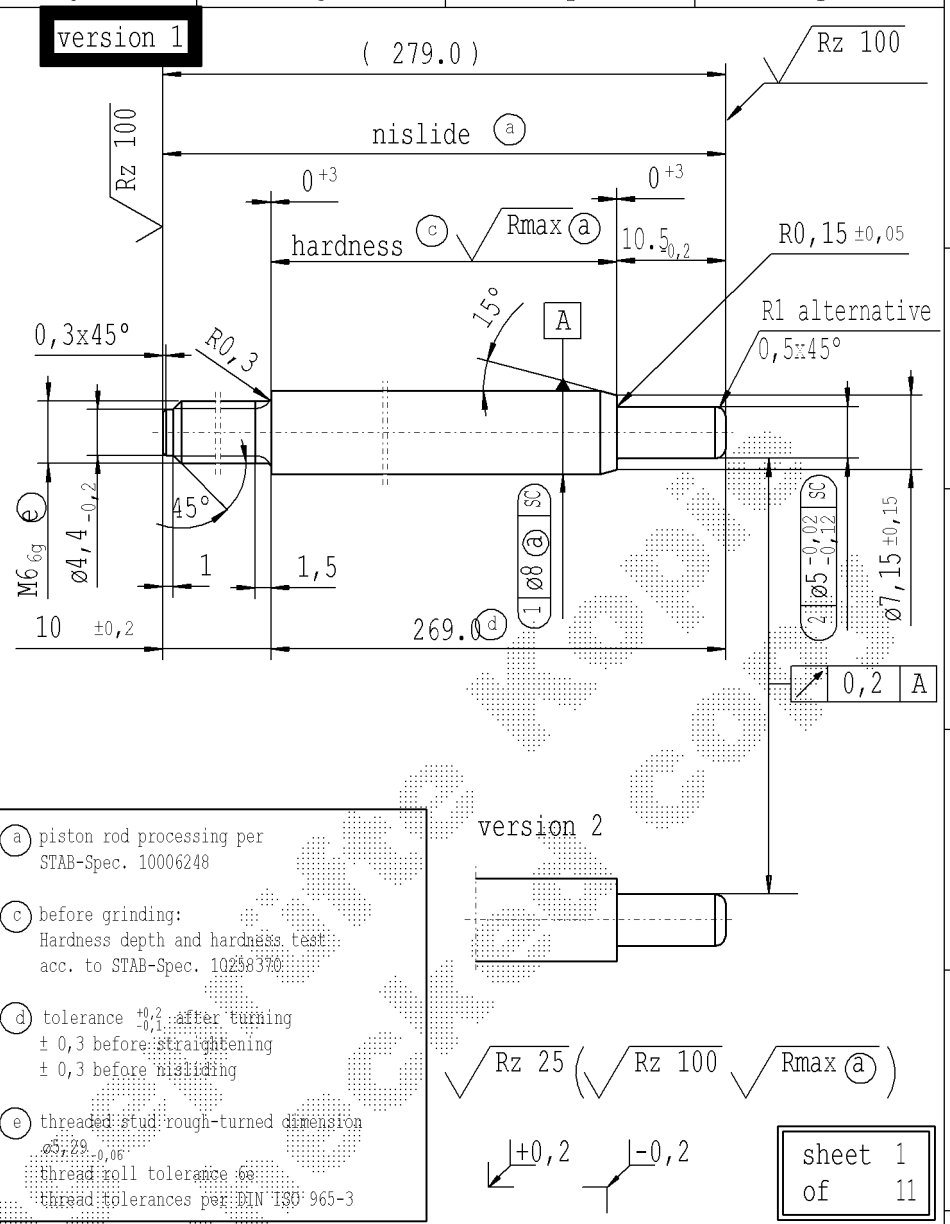
The print-out is not subject to the modification service.

CONFIDENTIAL! Intended for internal and supplier use

EN

supp. No.	material no. surface treatment processing acc. to STAB-Spec. 10006248 table IV Nislide black for STUS / STMX table IV acc. STAB-Spec. 10210309	table V Nislide light	table VIII Nislide black polished	table X Nislide "G"	KOST without surface treatment only for STUS / STMX	A overall length	B stud length end-fitting side	C stud length piston side	E length without end-fitting stud	F version
1	341242			341242		159.0	10	10.5	149.0	1
11	8454DI			8454DI		276.0	10	10.5	266.0	1
13	9559DW			9559DW		279.0	7	10.5	272.0	1
16	784494			784494		285.0	6	10.5	279.0	1
19	493341			493341		111.0	10	10.5	101.0	1
22	9329FT			9329FT		156.0	10	10.5	146.0	1
23	0139GO			0139GO		273.0	10	10.5	263.0	1
25			2741QE			277.0	7	10.5	270.0	1
30	1438HN			1438HN		159.0	10	10.5	149.0	1
31	498173			498173		129.0	10	10.5	119.0	1
32	1506HH			1506HH		197.5	10	10.5	187.5	1
33	1426HC			1426HC		229.5	10	10.5	219.5	1
35	7213HQ			7213HQ		223.5	10	10.5	213.5	1
38	8285HK			8285HK		337.0	10	10.5	327.0	1
39	4994HT			4994HT		134.0	7	10.5	127.0	1
40	4331HE			4331HE		191.5	10	10.5	181.5	1
41	4701IR			4701IR		99.0	7	10.5	92.0	1
43	399507			399507		120.0	6	10.5	114.0	1
48	4939LO			4939LO		207.0	7	10.5	200.0	1
50	600180			600180		99.0	6	10.5	93.0	1
51		006526				315.0	10	10.5	305.0	1
60	4198AC			4198AC		297.0	10	10.5	287.0	1
64	246352			246352		225	10	10.5	215.0	1
66		4095XN				339.0	10	10.5	329.0	1
67	185833			185833		310	10	10.5	300.0	1
68	2865EN			2865EN		279.0	10	10.5	269.0	1



(a) piston rod processing per STAB-Spec. 10006248

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

(d) tolerance $^{+0,2}_{-0,1}$ after turning
± 0,3 before straightening
± 0,3 before nislidng

(e) threaded stud rough-turned dimension
ø5.29 $^{-0,06}$
thread roll tolerance 6g
thread tolerances per DIN ISO 965-3

sheet 1 of 11

AIAG CQI-standards acc. to STAB-Spec. 10027692

Environmental protection acc. to STAB-Spec. 10005649

DE: X	EN: X	ES: X	IT: X	PR: X	FR:	RO: X	CAD created document handwritten changes not permitted
new	Creation of romanian drawing		(c) = acc. STAB-Spec. 10258370		ø5 $^{-0,02}_{-0,12}$ no technical change, no new first sample required		
old	-		(c) = RHT 0,4 .... 0,7 mm		ø5 $^{-0,020}_{-0,120}$		
Field	-		C 3-4		-		
Date/Name	07.04.2016 YaMueller		08.05.2019 Jablonski		09.10.2023 Jablonski		
Chg. No.	635494		678350		727188		
Rev.	44		45		45		

Material: mat.no.: 010731

Edge tolerances acc. to DIN ISO 13715

Surface finish: DIN EN ISO 1302

Replaces:

STABILUS

All dimensions are in mm

Scale: (Original DIN A3) 2:1

Marking of special characteristics according to STAB-Spec. 10270932

Dimensions without tolerances DIN ISO 2768-mK

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PISTON ROD

	Date	Name
Drawn by	29.04.1992	Kirsch
Checked	09.10.2023	Klinkner

Document No.: 10003766

Material No.:

Ident. Doc.: SN 53.11-0003766 Datum: 24/10/2023 - 10:34

***** Printdate: 12/13/2023 / 3:33:31 PM ***** print not scaled *****

PRINTER : MAGTORRES DOK-NR.:10003766