

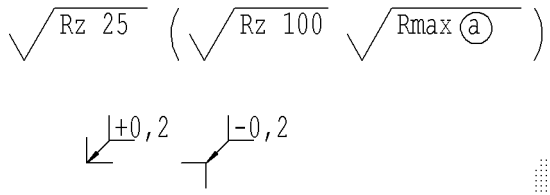
Ident. Doc.: SN 53.11*10/42mm 14/3/2023 - 12:11

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

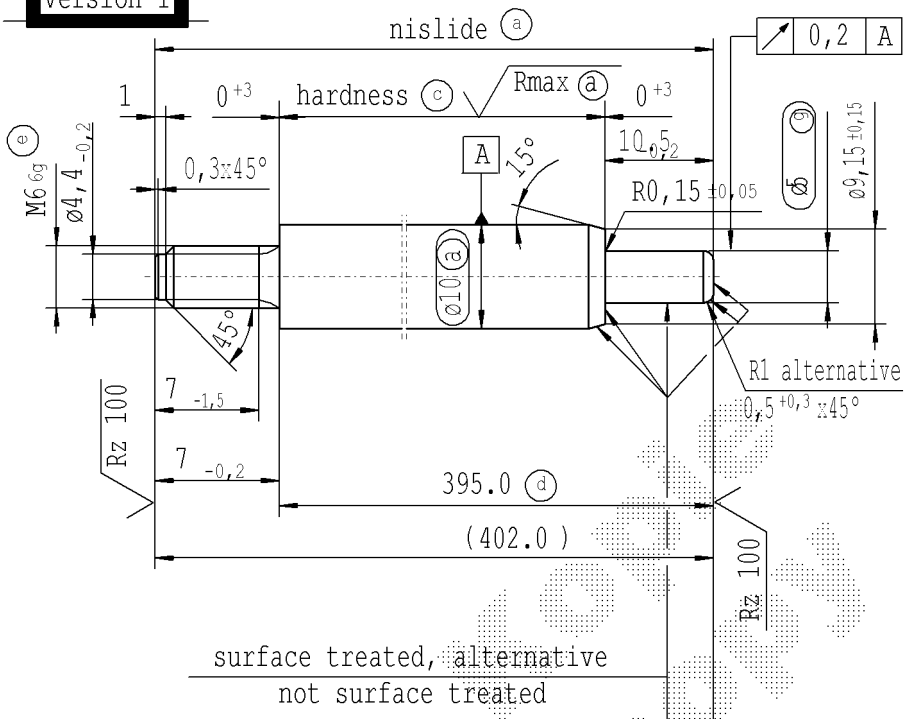
Intended for internal and supplier use

supp No.	material no.					A	B	C	D	E	F
	surface treatment processing acc. to STAB-Spec. 10006248					overall length	stud length end-fitting side	stud length piston side	stud ø piston side	length without end-fitting stud	version
	table IV Nislide black	table VIII Nislide black	table V Nislide light	table X Nislide "G"	KOST without surface treatment						
	for STUS / STMX table IV acc. STAB-Spec. 10210309				only for STUS / STMX						
91	980383			980383	891483	195.0	7	10.5	5	188.0	1
92	982056			982056		144.0	7	10.5	5	137.0	1
93			192641			507.0	10	10.5	5	497.0	1
94			193597			543.0	10	10.5	5	533.0	1
95	269121			269121		243.0	7	10.5	5	236.0	1
96	221800			221800		351.0	7	10.5	5	344.0	1
98	650087			650087		402.0	7	10.5	5	395.0	1
99	472273			472273		144.0	7	24	5	137.0	3
101	848696			848696		243.0	10	10.5	5	233.0	1
102	357555			357555		375.0	10	10.5	5	365.0	1
103	504062			504062		216.0	7	10.5	5	209.0	1
104	525334			525334		372.0	7	22.5	5	365.0	3
105	790385			790385		324.0	7	10.5	5	317.0	1
106	060241			060241		405.0	7	22.5	5	398.0	3
107	138872			138872		330.0	7	22.5	5	323.0	3
108	150583			150583		312.0	7	22.5	5	305.0	3
110	940478			940478		495.0	7	22.5	5	488.0	3

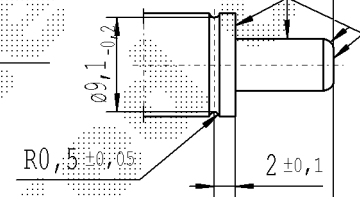
- (a) piston rod processing per STAB-Spec. 10006248
- (c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370
- (d) tolerance $\begin{matrix} +0,2 \\ -0,1 \end{matrix}$ after turning $\begin{matrix} +0,3 \\ -0,3 \end{matrix}$ after straightening $\begin{matrix} +0,3 \\ -0,3 \end{matrix}$ after nisliding
- (e) threaded stud rough-turned dim. $\varnothing 5,29_{-0,06}$ thread roll tolerance 6e thread tolerances acc. to DIN ISO 965-3
- (g) stud $\varnothing 5_{-0,020}^{-0,120}$ $\varnothing 8$ d12 $\begin{matrix} [-0,040] \\ [-0,190] \end{matrix}$



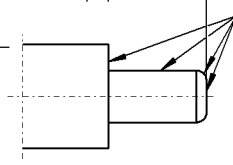
version 1



version 2



version 3



sheet 5 of 11

DE: X EN: X ES: IT: PR: FR: RO: X										AIAG CQI-standards acc. to STAB-Spec. 10027892										Environmental protection acc. to STAB-Spec. 10005649									
CAD created document handwritten changes not permitted										Material: mat. no. 010715										All dimensions are in mm									
Supplier / KOST w/o surface rom. version created © = acc. STAB-Spec. 10258370										Edge tolerances acc. to DIN ISO 13715										Identification of important characteristics									
internal / - - - © = RHT 0,4 ±0,17 mm										Surface finish acc. to DIN EN ISO 1302										Scale: 2:1									
Date/Name 09.02.2011 H0 21.02.2011 H0 07.09.2011 H0 07.01.2013 H0 19.05.2014 Donat 20.04.2016 Jablonski 08.05.2019 Jablonski										Regulations: SW 58.14-10/42 v. 08.04.92										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.									
Chg. No. 586867 587105 590869 601232 613650 636361 678351										STABILUS										PISTON ROD									
Rev. 25 26 27 28 29 30 31										Document No.: 10003852										Material No.:									