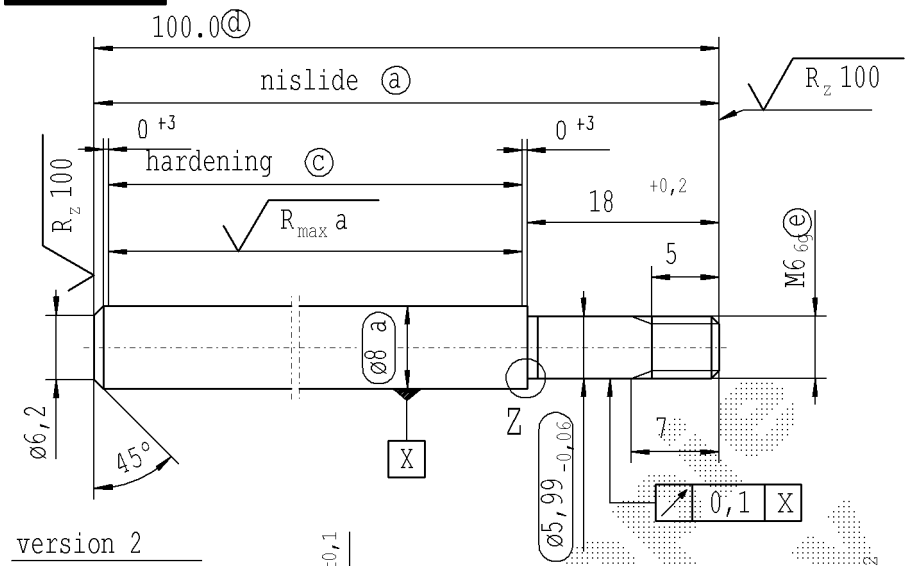
CONFIDENTIAL!
Intended for internal use only

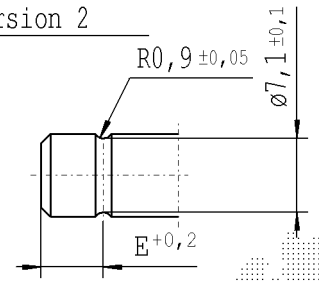
EN

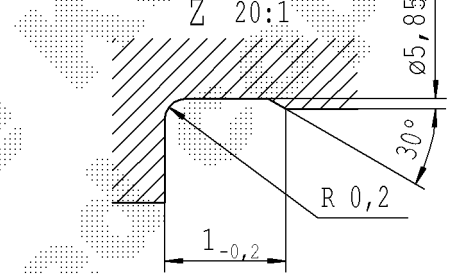
supp. No.	material no. surface treatment processing acc. STAB-Spec. 10006248 table IV Nislide black	table V Nislide light	table XVI Nislide black	A overall length	B stud length	C threads-length thread-on-bar	D threads-length plus run-out	E test groove center of end-fitting side	version
3	9303GD			88.0	18	5	7		1
6	9232IQ		9232IQ	86.0	18	5	7	6	2
11	5704EK			180	16	4	5.5		1
12	5038EV			165	16	4	5.5		1
14	3323EU			105	16	4	5.5		1
17	5417NB			139.0	18	5	7		1
18	3618QN			96.0	18	5	7		1
19	4398RB			268	18	5	7		1
21	9891SL			258	18	5	7		1
22	7649TA			102	18	5	7		1
23	9333UK			140.0	19.5	7	8.5	6	2
25	6365WZ			249	18	5	7		1
26	2172XW			192	18	5	7		1
27	4964XA			177	18	5	7		1
28	6634XX			78	18	5	7		1
30	6741YV			194.0	19.5	7	8.5	6	2
31	7694YC			183.0	18	5	7	6	2
32	000039			128.0	18	5	7	6	2
35	019634			99.0	18	5	7	6	2
36	026019		026019	82.5	19.5	7	8.5	6	2
37	053920			99	18	4	5.5	6	2
38	076390			102	18	4	5.5	-	1
39	788464			65.0	18	5	7	6	2
40	912268			94.0	19.5	7	8.5	6	2
42	679484			247.0	18	5	7		1
43	090831			99.0	18	5	7		1
44	423282			387.0	18	5	7		1
46	969886		969886	88.0	18	5	7		1
47	778450		778450	108.0	18	5	7	6	2
48	992122			100.0	18	5	7		1

version 1



version 2





ⓐ piston rod processing acc. to STAB-Spec. 10006248

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

ⓒ tolerance ±0,2 after turning
±0,3 after straightening
±0,3 after nislding

ⓔ threaded stud rough-turned dimension ø5,29 -0,06 thread roll tolerance 6e acc. to DIN ISO 965-3

R_z 25 (R_z 100 R_{max} ⓐ)

+0,2 -0,2

sheet 1 of 2

Environmental protection acc. to STAB-Spec. 10005649

DE: X | EN: X | ES: | IT: | PR: | FR: | RO: X | CAD created document handwritten changes not permitted

new	C=4,D=5,5/ 8,5	Reworked	Nislide Tab.V	Tab.XVI -	rom. version created	ⓒ = acc. STAB-Spec. 10258370
old	C=3,D=5,0/ 8,0	-	-	- Tab.I	-	ⓒ = RHT 0,4 .... 0,7 mm
Field	supp.no. 9,10,11,12,13,14,15 /7,16	-	7-8/A-F	-	-	B-C 3-4
Date/Name	04.09.02 Bo.	19.07.2004 Schönberger	13.09.2011 Hö	19.11.2015 Höfer	24.06.2016 Jablonski	08.05.2019 Jablonski
Chg. No.	522926	538111	590988	630735	640066	678450
Rev.	7	8	9	10	11	12

Material: mat. no. 010731
Edge tolerances acc. to DIN ISO 13715
Surface finish DIN ISO 1302
Replaces:

STABILUS

All dimensions are in mm
Scale: (Original DIN A3) 2:1
Identification of important characteristics
Dimensions without tolerances DIN ISO 2768 - mK

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PISTON ROD

	Date	Name
Drawn by	30.09.1994	Bo.
Checked	08.05.2019	Milles

Document No.: 10004652
Material No.:

Ident. Doc.: SN 9507DE Bestelldatum: 22/3/2023 - 10:29