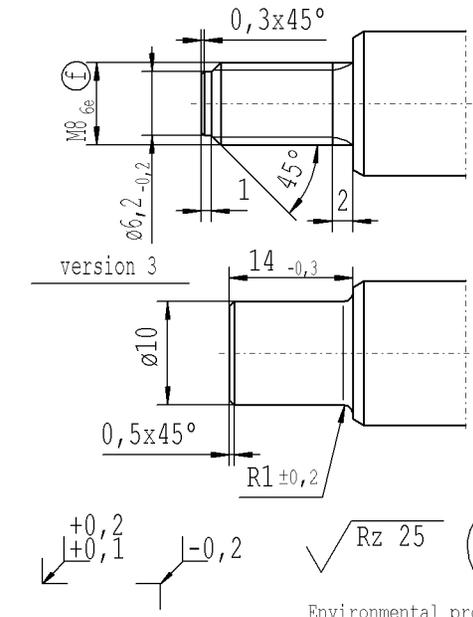
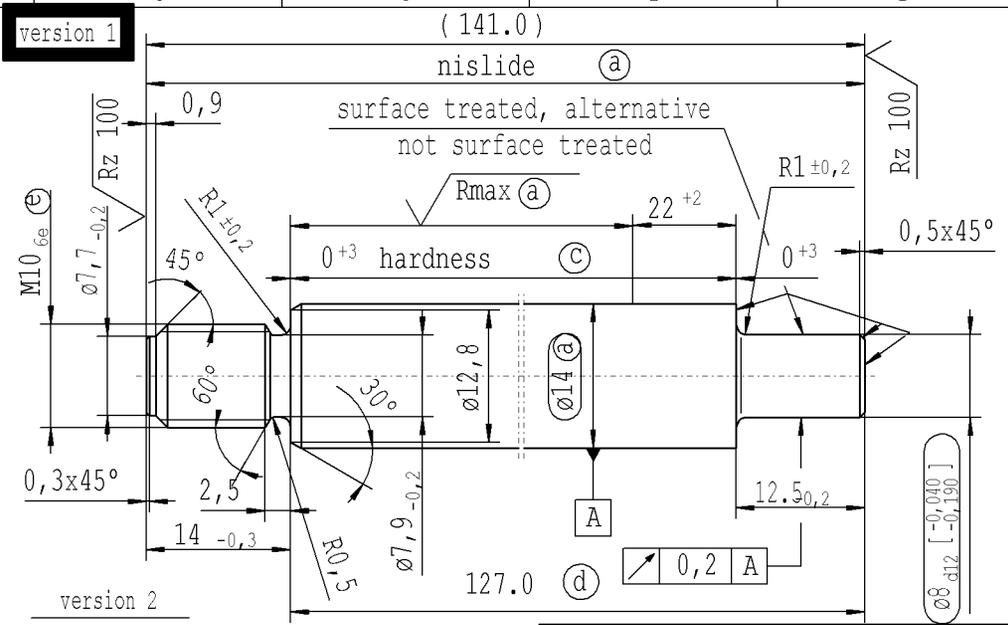


CONFIDENTIAL!
Intended for internal use only

supp No.	material no.					A	B	D	E	F	G	version
	surface treatment processing acc. STAB-Spec. 10006248											
	table IV Nislite black	table VIII Nislite black	table V Nislite light	table X Nislite "G"	without surface							
135	7951XY				783924	456.0	14	22	442.0	12.5	1	
137	2106YN					141.0	14	10	127.0	12.5	1	
138	2156YK					270.0	14	22	256.0	12.5	1	
139	4498YU				467250	264.0	10	10	254.0	14.5	2	
140	4642YM				467489	267.0	10	10	257.0	14.5	2	
141	7268YB					402.0	20	22	382.0	12.5	1	
142	4934YO				467728	213.0	14	10	199.0	12.5	1	
143	5118YA				784163	375.0	10	10	365.0	14.5	2	
144	2272ZH					414.0	20	22	394.0	25.5	1	
145	2382ZV					559.0	10	22	549.0	12.5	2	
148	7374ZE					210.0	14	10	196.0	12.5	1	
149	8201ZG					486.0	10	10	476.0	14.5	2	
153	003603					141.0	14	22	127.0	12.5	1	
156	00437I					393.0	10	10	383.0	14.5	2	
158	009481				465338	555.0	12	22	543.0	12.5	2	
159	014900					159.0	12	22	147.0	12.5	2	
160	022993					150.0	12	22	138.0	12.5	2	
161	021626				465577	318.0	10	22	308.0	12.5	2	
162	024164					207.0	12	22	195.0	12.5	2	
164	025603				784402	153.0	14	22	139.0	12.5	1	
165	028468					567.0	12	10	555.0	12.5	2	
169	030045					406.0	14	22	392.0	12.5	1	
170	033639					124.0	14	22	110.0	12.5	1	
171	602994			602994		414.0	14	22	400.0	12.5	1	
172	338611				465816	315.0	14	10	301.0	12.5	1	
174	123805					265.0	14	10	251.0	12.5	1	
175	201719				240438	168.0	14	10	154.0	14.5	1	
176	289910				813321	228.0	25	10	203.0	12.5	1	
177	291344				814038	288.0	14	10	274.0	12.5	1	
178	334364				861599	378.0	10	10	368.0	12.5	2	



Caution!
for twin-seal dim. D=10⁺²

- (a) piston rod processing per STAB-Spec. 10006248
 - (c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370
 - (d) tolerance ^{+0,3} after turning
^{+0,3} after straightening
^{+0,3} after nisliding
 - (e) threaded stud pre-turned dimension ø8,97^{-0,06}
thread roll tolerance 6e
 - (f) threaded stud pre-turned dimension ø7,14^{-0,06}
thread roll tolerance 6e
- thread tolerances acc. to DIN ISO 965-3

$\begin{matrix} +0,2 \\ +0,1 \end{matrix}$
 $\begin{matrix} -0,2 \\ -0,1 \end{matrix}$
 $\sqrt{Rz 25}$
 $(\sqrt{Rz 100} \sqrt{Rmax @})$
sheet 4 of 10

Environmental protection acc. to STAB-Spec. 10005649

DE: X	EN: X	ES:	IT:	PR:	FR:	RO: X	CRD created document handwritten changes not permitted	
new	Version 1	surface treated ...	12,5	Nislite light	w/o surface	rom. version created	⊗ = acc. STAB-Spec. 10258370	
old	Version 2	-	14,5	-	-	-	⊙ = RHT 0,4 ... 0,7 mm	
Field	Pos.129	E-F/1-3	Pos.176F	Tab.	7A-F	-	C 1-2	
Date/Name	14.10.05 Höfer	29.05.2006 Schönberger	26.01.11 Hö	14.04.2011 Hö	27.04.2011 Höfer	20.04.2016 Jablonski	08.05.2019 Jablonski	
Chg. No.	546246	550631	586287	588157	588205	636361	678450	
Rev.	14	15	16	17	18	19	20	

Material: Material-no.010758	All dimensions are in mm	Identification of important characteristics	Drawn by 17.08.1993 Kirsch
Edge tolerances acc. to DIN ISO 13715	Scale: (Original DIN A3) 2:1	Dimensions without tolerances DIN ISO 2768 - mK	Checked by 08.05.2019 Milles
Surface finish DIN ISO 1302	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.		Document No.: 10004582
Replaces:	STABILUS		Material No.:
		PISTON ROD	