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EN

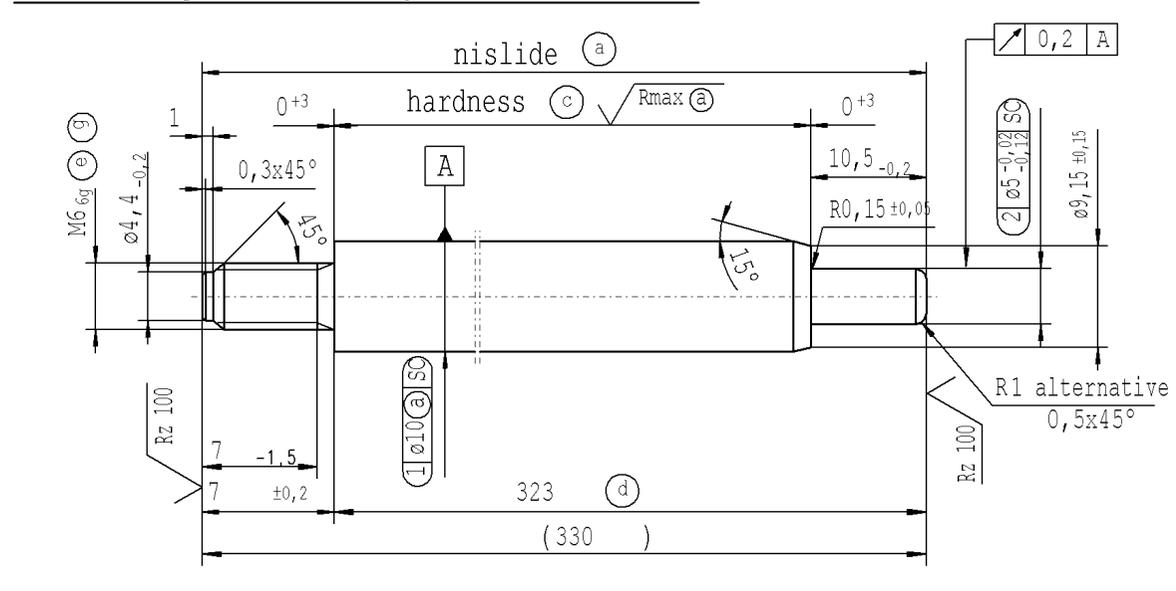
Ident. Doc. :  
Date/Name: 26/2/2024 - 7:32

supp No.	material no.			A overall length	B thread length	E length without end-fitting stud
	10006248 Tab. XVI optimized version 1 (a)	10006248 Tab. X version 1 (a)	10028959 Tab. I version 2 (b)			
68	674749	674749	674749	366	7	359
69	679768	679768	679768	150	7	143
70	851609	851609	851609	519	7	512
71	852804	852804	852804	390	7	383
72	342062	342062	342062	132	6	126
73	343496	343496	343496	78	6	72
74	343974	343974	343974	129	6	123
75	344452	344452	344452	126	6	120
76	528004	528004	528004	87	7	80
77	968243	968243	968243	90	7	83
78	696979	696979	696979	501	6	495
79	240968	240968	240968	378	7	371
80	168552	168552	168552	330	7	323
81	442207	442207	442207	210	7	203
82	556210	556210	556210	561	7	554
83	582500	582500	582500	168	7	161
84	903955	903955	903955	330	8	322
85	785173	785173	785173	132	7	125
86	608314	608314	608314	196	7	189

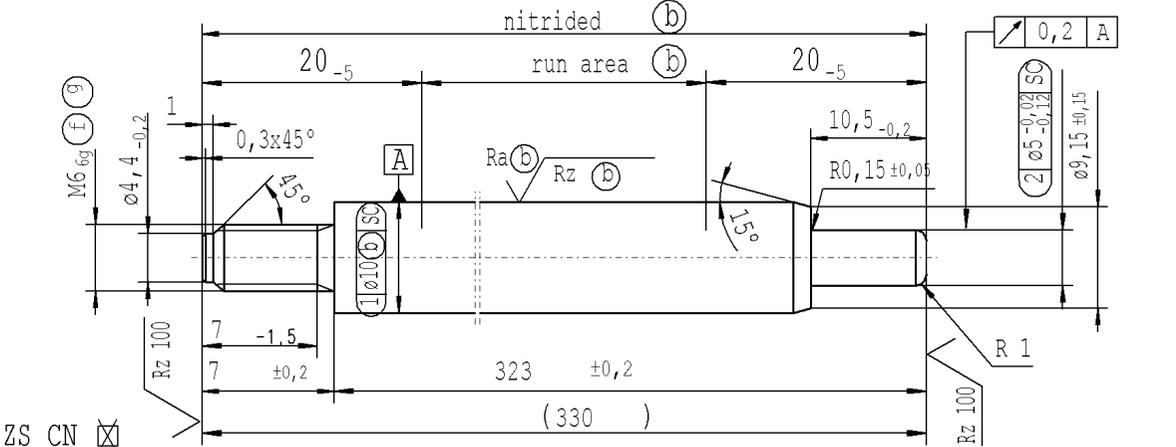
- (c) before grinding:  
Hardness depth and hardness test acc. to STAB-Spec. 10258370
- (d) tolerances:  $+0,2$  after turning  
 $-0,1$  after straightening  
 $+0,3$  after nisliding
- (e) threaded stud rough-turned dim.  $\phi 5,29_{-0,06}$   
thread roll tolerance 6e  
thread tolerances acc. to DIN ISO 965-3
- (f) rough-turned dim.  
thread roll tolerance 6e
- (g) In the final condition, the actual profile of the thread must not exceed the maximum material limit for the tolerance zone position h at any point

AIAG CQI-standards acc. to STAB-Spec. 10027692							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	version 2 .... , for ZS-RO alt. 183844 (C35EC)			$\phi 5_{-0,02}^{+0,12}$ no technical change, no new first sample required			Material: *		
old	-			$\phi 5_{-0,120}$			All dimensions are in mm		
Field	D/1-5			-			Marking of special characteristics according to STAB-Spec. 10270932		
Date/Name	26.07.2023 Jablonski			31.01.2024 Jablonski			Scale: (Original DIN A3) 2:1		
Chg. No.	724814			730243			Dimensions without tolerances DIN ISO 2768-mK		
Rev.	9			9			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.		

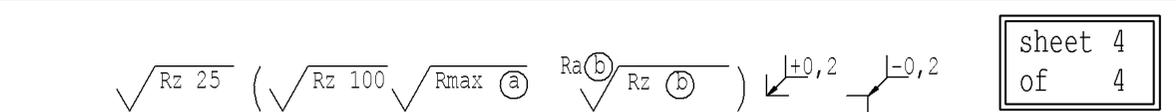
version 1 (only self-manufacturing) \* material: 010715



version 2 (only external production) \* material: 1.1193 S45C JISG 4051, for ZS-RO alt. 183844 (C35EC)



ZS CN   
ZS RO   
thread tolerances acc. to DIN ISO 965-3 approved lengths: 50-600 mm



sheet 4  
of 4

Material: *		Date: 19.11.2008		Name: Hein	
Edge tolerances acc. to DIN ISO 13715		Checked: 31.01.2024		Klinkner	
Surface finish: DIN EN ISO 1302		Document No.: 10160325		Material No.:	
Replaces:		PISTON ROD			
<b>STABILUS</b>					