

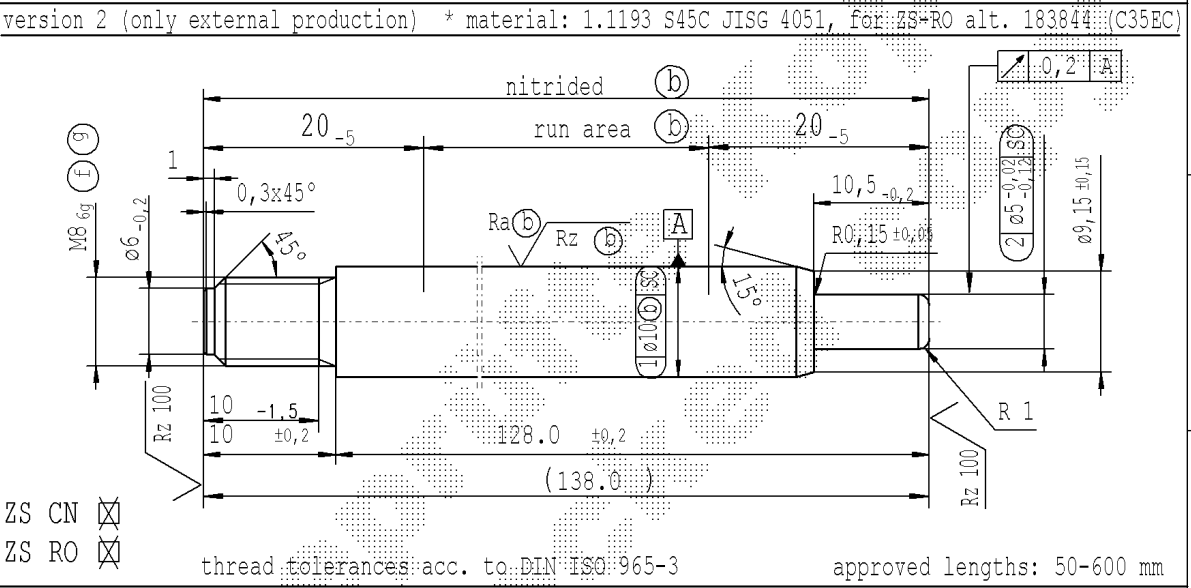
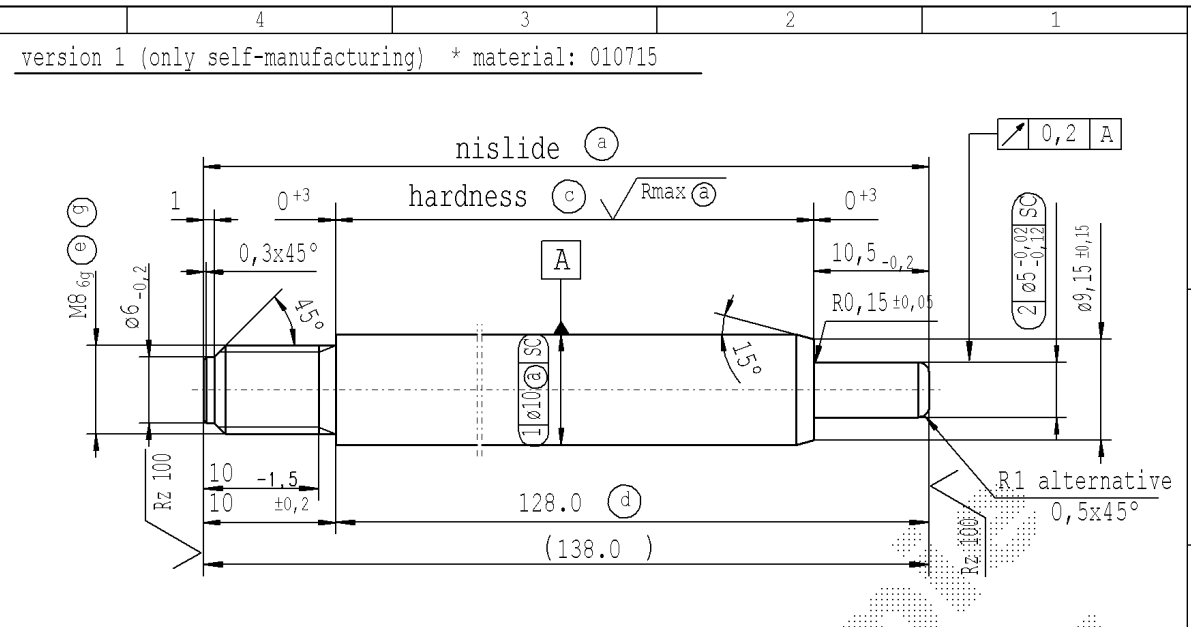
The print-out is not subject to the modification service.

CONFIDENTIAL! Intended for internal and supplier use

EN

Ident. Doc.:

supp No.	material no.			A	B	E
	processing and surface treatment acc. to STAB-Spec. optimized			overall length	thread length	length without end-fitting stud
	(a) version 1	(a) version 1	(b) version 2			
229	665915	665915	665915	156.0	10	146.0
230	765817	765817	765817	276.0	10	266.0
231	575813	575813	575813	216.0	12	204.0
232	780875	780875	780875	138.0	10	128.0



ZS CN  ZS RO

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

$\sqrt{Rz\ 25}$  (  $\sqrt{Rz\ 100}$   $\sqrt{Rmax\ (a)}$   $Ra\ (b)$   $Rz\ (b)$  )  $\downarrow +0,2$   $\downarrow -0,2$

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

(d) tolerances:  $+0,2$  after turning  
 $+0,3$  after straightening  
 $+0,3$  after nisliding

(e) threaded stud rough-turned dim.  $\phi 7,14_{-0,06}$   
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

DE: X				EN: X				ES: X				IT:				PR:				FR:				RO: X				CAD created document handwritten changes not permitted				Material: *				All dimensions are in mm				Marking of special characteristics according to STAB-Spec. 10270932				Date: 28.09.2009				Name: K.Marx			
new				$\phi 5_{-0,02}^{-0,12}$ span. version created no technical change, no new first sample required																																Drawn by: 07.02.2024				Klinkner											
old				$\phi 5_{-0,020}^{-0,120}$																																															
Field																																																			
Date/Name				07.02.2024 Jablonski																																															
Chg. No.				730447																																															
Rev.				5																																															
STABILUS																								PISTON ROD																											
Document No.: 10166619																								Material No.:																											