

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

Intended for internal and supplier use

EN

Erstelldatum: 29/3/2022 - 10:27

Ident. Doc.:

		8		7		6	
F	supp.	material no.			A	E	
	No.	processing and surface treatment acc. to STAB-Spec. 10006248 Tab. IV 10006248 Tab. X 10028959 Tab. I			overall length	length without end-fitting stud	
		(a) version 1	(a) version 1	(b) version 2			
	1	195551	195551	195551	501.0	465.65	
	2	911597	911597	911597	426.0	390.65	
E	3	912314	912314	912314	162.0	126.65	
	4	912792	912792	912792	228.0	192.65	
	5	914465	914465	914465	363.0	327.65	
	6	914943	914943	914943	577.0	541.65	
	7	915660	915660	915660	477.0	441.65	
	8	916616	916616	916616	135.0	99.65	
	9	917094	917094	917094	576.0	540.65	
	10	917572	917572	917572	201.0	165.65	
D	11	918528	918528	918528	186.0	150.65	
	12	919006	919006	919006	459.0	423.65	
	13	919723	919723	919723	108.0	72.65	
	14	920201	920201	920201	226.5	191.15	
	15	920679	920679	920679	195.0	159.65	
	16	924503	924503	924503	168.0	132.65	
C	17	924981	924981	924981	519.0	483.65	
	18	926415	926415	926415	219.0	183.65	
	19	927371	927371	927371	129.0	93.65	
	20	928566	928566	928566	426.5	391.15	
	21	929761	929761	929761	476.5	441.15	
	22	930239	930239	930239	528.0	492.65	

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

(d) tolerances: $\begin{matrix} +0,2 \\ -0,1 \end{matrix}$ after turning
 $\pm 0,3$ after straightening
 $\pm 0,3$ 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

A

DE: X	EN: X	ES:	IT:	PR:	FR:	RO: X	CAD created document handwritten changes not permitted			
new	INITIAL RELEASE			1,5-1,5		ZS CN / ZS RO no technical change, no new first sample required				
old	-			1,5		-				
Field	-			C/4 E/4		B/5				
Date/Name	11.05.2021 Hein			09.11.2021 Hein		14.03.2022 Hein				
Chg. No.	-			702769		707982				
Rev.	0			1		1				

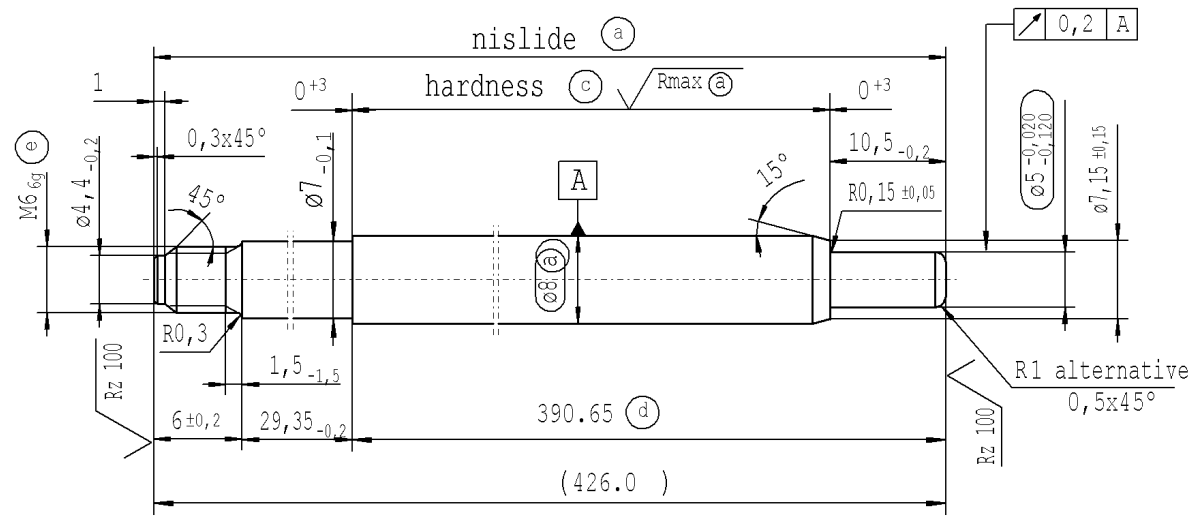
AIAG CQI-standards acc. to STAB-Spec. 10027692

Material:		*
Edge tolerances acc. to DIN ISO 13715		
Surface finish	DIN EN ISO 1302	
Replaces:		STABILUS

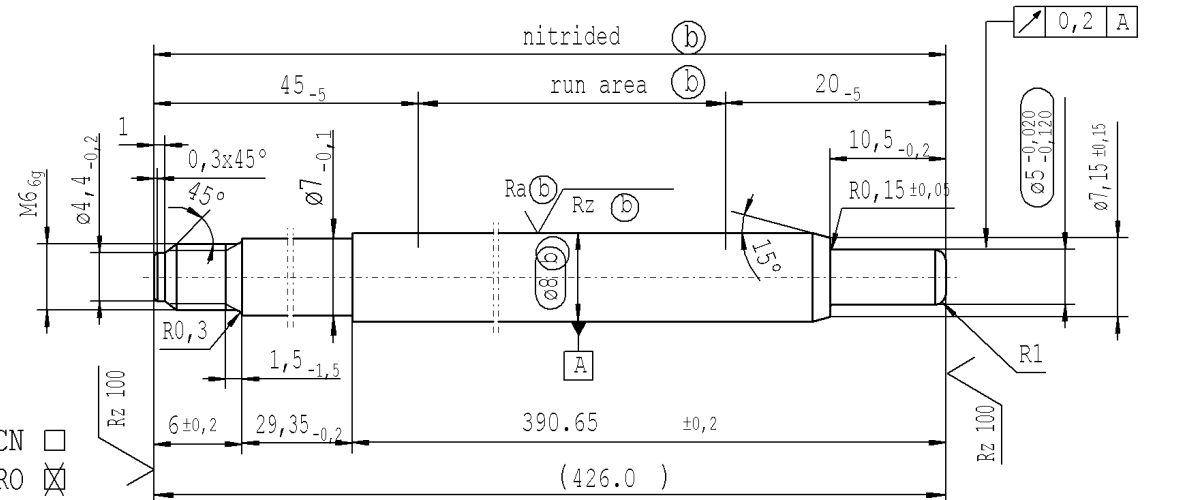
Environmental protection acc. to STAB-Spec. 10005649

All dimensions are in mm		Marking of special characteristics according to STAB-Spec. 10270932		Date	Name
Scale: (Original DIN A3) 2:1		Dimensions without tolerances DIN ISO 2768-mK		11.05.2021	Hein
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.: 10293690		Checked	Klinkner
		Material No.:			

version 1 (only self-manufacturing) * material: 010731



version 2 (only external production) * material: 1.1193 S45C JISG 4051



thread tolerances acc. to DIN ISO 965-3 approved lengths: 90-600 mm

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

sheet 1
of 2