

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

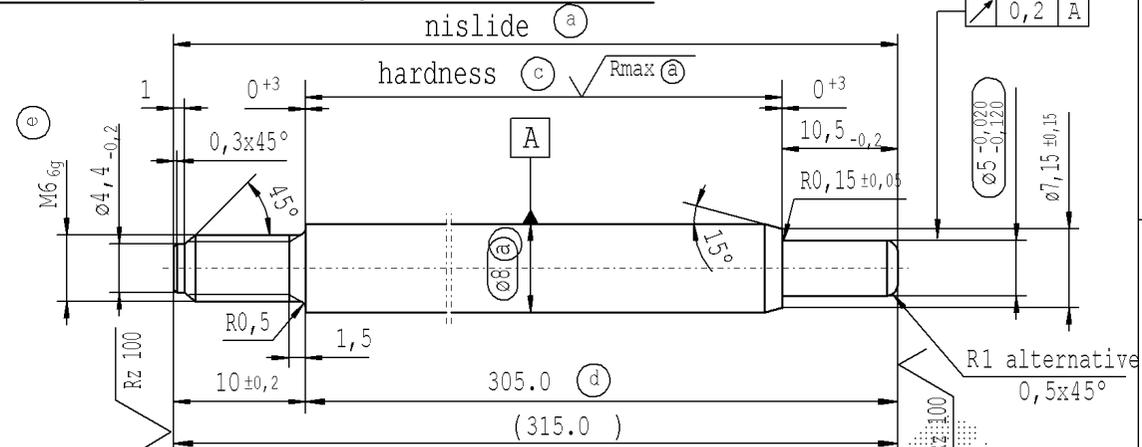
Intended for internal and supplier use

EN

Ident. Doc.:

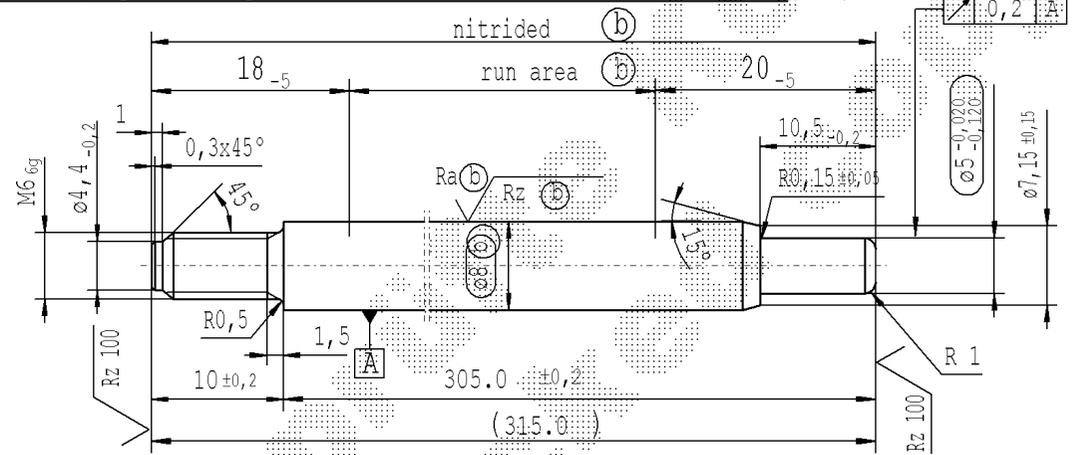
supp No.	material no.			A	E
	10006248 Tab. XVI optimized version 1	10006248 Tab. X version 1	10028959 Tab. I version 2	overall length	length without end-fitting stud
59	736887	736887	736887	249.0	239.0
60	738321	738321	738321	315.0	305.0
61	971107	971107	971107	255.0	245.0
62	979472	979472	979472	201.0	191.0
63	982579	982579	982579	195.0	185.0
64	044027	044027	044027	348.0	338.0
65	076770	076770	076770	240.0	230.0
66	079160	079160	079160	120.0	110.0
67	084896	084896	084896	162.0	152.0
68	112859	112859	112859	108.0	98.0
69	129350	129350	129350	271.0	261.0
70	146797	146797	146797	564.0	554.0

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



- (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. $\phi 5,29_{-0,06}$, thread roll tolerance 6e, thread tolerances acc. to DIN ISO 965-3

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



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

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

sheet 3 of 3

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	© = acc. STAB-Spec. 10258370		new format Internal/Supplier		Tab XVI no technical change, no new first sample required		
old	© = RHT 0,4 0,7 mm		Supplier drawing separately		Tab IV		
Field	B 4-5		-		F 8		
Date/Name	15.05.2019 Donat		15.07.2020 Höfer		12.08.2021 Donat		
Chg. No.	678703		690133		699704		
Rev.	6		7		7		
STABILUS				PISTON ROD			
Material: *				All dimensions are in mm			
Edge tolerances acc. to DIN ISO 13715				Marking of special characteristics according to STAB-Spec. 10270932			
Surface finish: DIN EN ISO 1302				Scale: (Original DIN A3) 2:1			
Replaces:				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.			
STABILUS				Date: 25.04.2008 Name: Hein			
STABILUS				Checked: 12.08.2021 Milles			
STABILUS				Document No.: 10154967			
STABILUS				Material No.:			