

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

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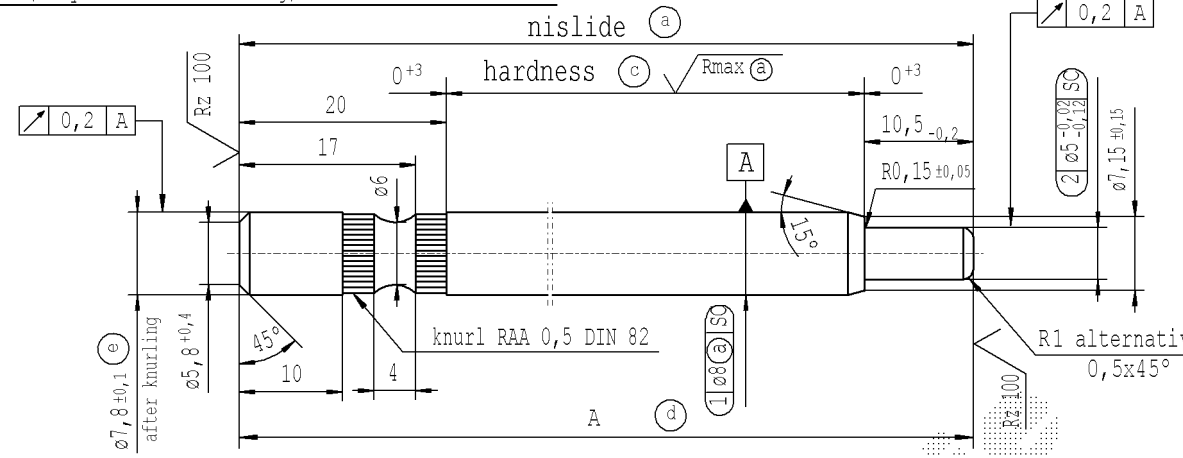
Ident. Doc.: EPREL1.docx; 24/4/2024 - 11:53

supp. No.	material no.			A
	processing and surface treatment acc. to STAB-Spec. optimized	10006248 Tab. XVI	10006248 Tab. X	
	(a) version 1	(a) version 1	(b) version 2	overall length

1	349709	349709	349709	264
2			176682	234

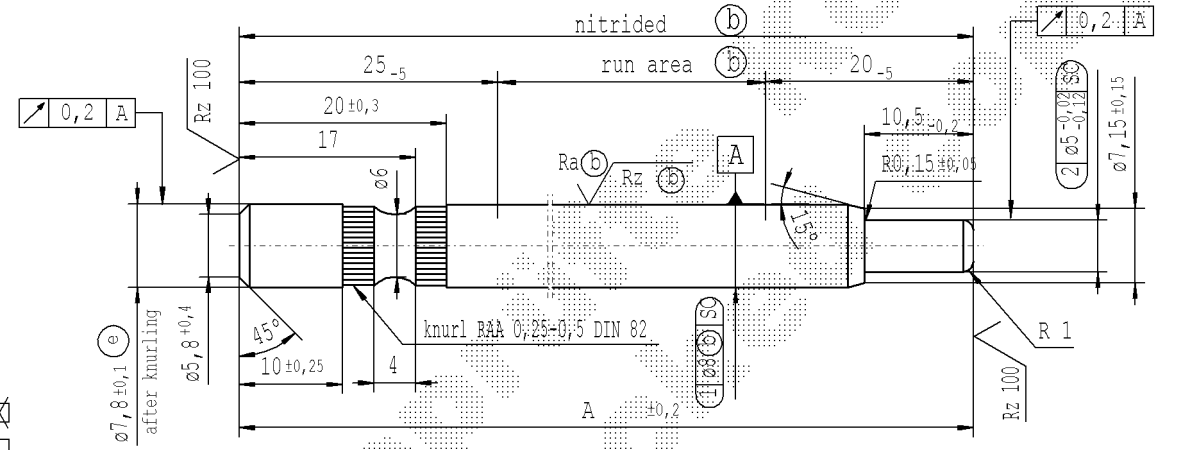
X	XXXXXX	XXXXXX	XXXXXX	213
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version 1 (only self-manufacturing) * material: 010731



(c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370
 (d) tolerances: $\pm 0,2$ after grinding; $\pm 0,1$ after turning; $\pm 0,3$ after straightening; $\pm 0,3$ after chroming/nisiding
 (e) pre-turned dim. $\phi 7,65 \pm 0,05$

version 2 (only external production) * material: 1.1193 S45C JISG 4051, for ZS-RO alt. 184083 (C35EC)



ZS CN
 ZS RO

approved lengths: 50-600 mm

sheet 1 of 1

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

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					
new $\phi 5_{-0,10}^{+0,03}$; no technical change, no new first sample required				ZS CN <input checked="" type="checkbox"/> ; ZS RO <input type="checkbox"/>							
old $\phi 5_{-0,120}^{+0,020}$				ZS CN <input type="checkbox"/> ; ZS RO <input checked="" type="checkbox"/>							
Field -				-							
Date/Name		31.01.2024 Jablonski		18.03.2024 Donat							
Chg. No.		730243		731223							
Rev.		1		2							
Material: *				All dimensions are in mm							
Edge tolerances acc. to DIN ISO 13715				Scale: (Original DIN A3) 2:1							
Surface finish: DIN EN ISO 1302				Marking of special characteristics according to STAB-Spec. 10270932							
Regulations:				Dimensions without tolerances DIN ISO 2768-mK							
STABILUS				PISTON ROD				Date		Name	
								11.03.2022		Hein	
STABILUS				PISTON ROD				Checked		Klinkner	
								18.03.2024			
STABILUS				PISTON ROD				Document No.:		10304860	
								Material No.:			


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