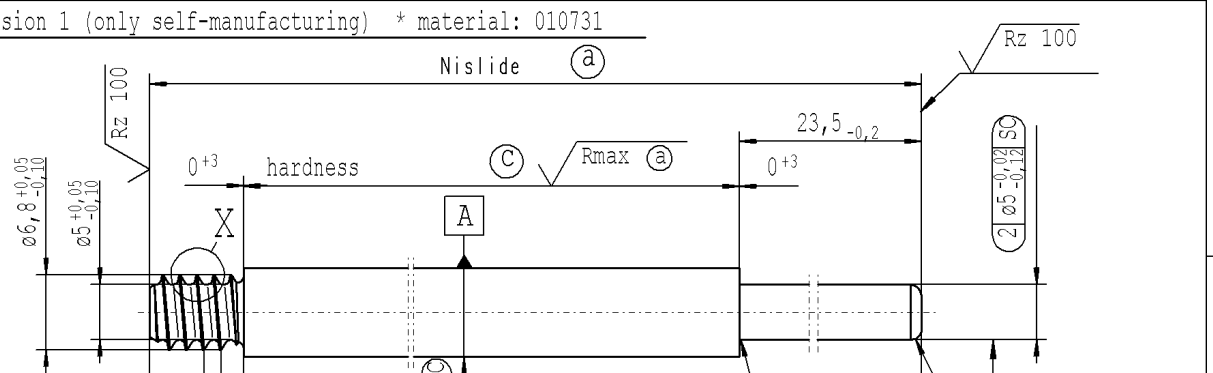
The print-out is not subject to the modification service.

CONFIDENTIAL! Intended for internal and supplier use

EN

supp. No.	material no. processing and surface treatment acc. to STAB-Spec. 10006248 Tab. XVI optimized (a) version 1	10006248 Tab. X (a) version 1	10028959 Tab. I (b) version 2	A overall length	E length without endfitting stud
1	006442	006442	006442	340.0	331.5
2	857584	857584	857584	339.0	330.5
3	882679	882679	882679	129.0	120.5
4	062671	062671	062671	258.0	249.5
5	124811	124811	124811	231.0	222.5
6	301432	301432	301432	324.0	315.5
7	305018	305018	305018	183.0	174.5
8	497413	497413	497413	306.0	297.5
9	506734	506734	506734	261.0	252.5
10	644160	644160	644160	228.0	219.5
11	701042	701042	701042	255.0	246.5
12	734980	734980	734980	257.5	249.0
13	509848	509848	509848	150.0	141.5

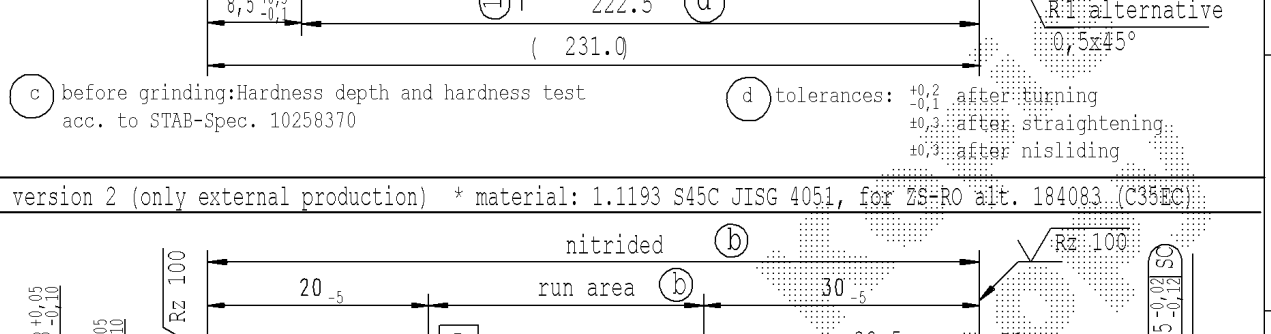
version 1 (only self-manufacturing) * material: 010731



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

(d) tolerances: +0,2 -0,1 after turning; ±0,3 after straightening; ±0,3 after nisliding

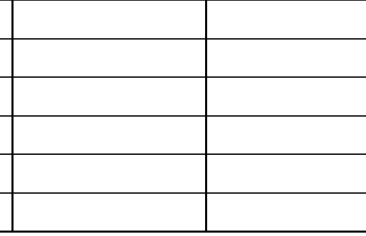
version 2 (only external production) * material: 1.1193 S45C JISG 4051, for ZS-RO alt. 184083 (C35EC)

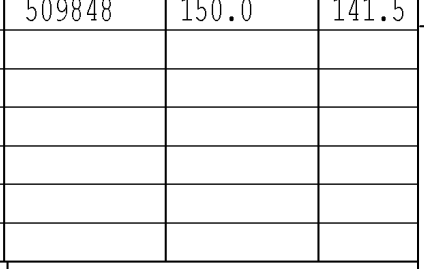


ZS CN [X]
ZS RO [X]

approved lengths: 50-600 mm

pre-worked: (only self-manufacturing)





Rz 25 (Rz 100 Rmax (a) Ra (b) Rz (b)) +0,2 -0,2

sheet 1 of 1

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. 184083 (C35EC)	ø5 -0,02 -0,12 no technical change, no new first sample required
old	-	ø5 -0,020 -0,120
Field	D/1-5	-
Date/Name	01.08.2023 Jablonski	29.01.2024 Jablonski
Chg. No.	725208	730057
Rev.	6	6

Material: *

Edge tolerances acc. to DIN ISO 13715

Surface finish: DIN EN ISO 1302

Replaces:

STABILUS

All dimensions are in mm

Scale: (Original DIN A3) 2:1

Marking of special characteristics according to STAB-Spec. 10270932

Dimensions without tolerances DIN ISO 2768-mK

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PISTON ROD

	Date	Name
Drawn by	29.04.2008	Hein
Checked	29.01.2024	Klinkner

Document No.: 10154880

Material No.:

Ident. Doc.:

Ersteilldatum: 2/7/2024 - 9:43