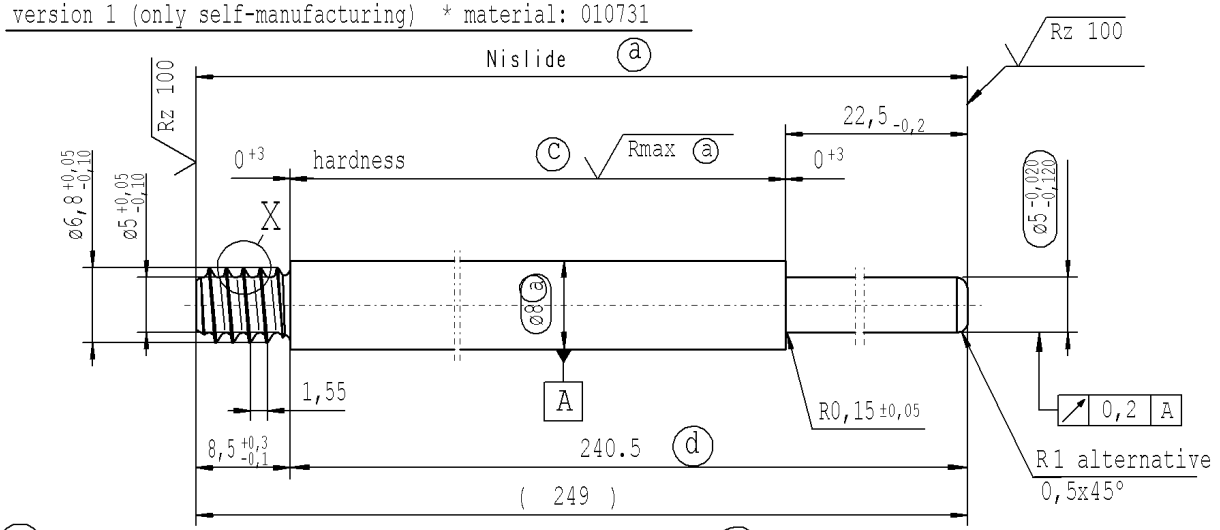
The print-out is not subject to the modification service.
Intended for internal and supplier use
EN

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
23	612368	612368	612368	201	192.5
24	612846	612846	612846	231	222.5
25	613802	613802	613802	249	240.5
26	618343	618343	618343	324	315.5
27	640331	640331	640331	135	126.5
28	640809	640809	640809	171	162.5
29	643438	643438	643438	216	207.5
30	644633	644633	644633	138	129.5
31	648218	648218	648218	297	288.5
32	658973	658973	658973	105	96.5
33	660407	660407	660407	111	102.5
34	675703	675703	675703	192	183.5
35	676181	676181	676181	252	243.5
36	684785	684785	684785	237	228.5
37	685263	685263	685263	285	276.5
38	685741	685741	685741	132	123.5
39	702471	702471	702471	204	195.5
40	708685	708685	708685	291	282.5
41	714182	714182	714182	261	252.5

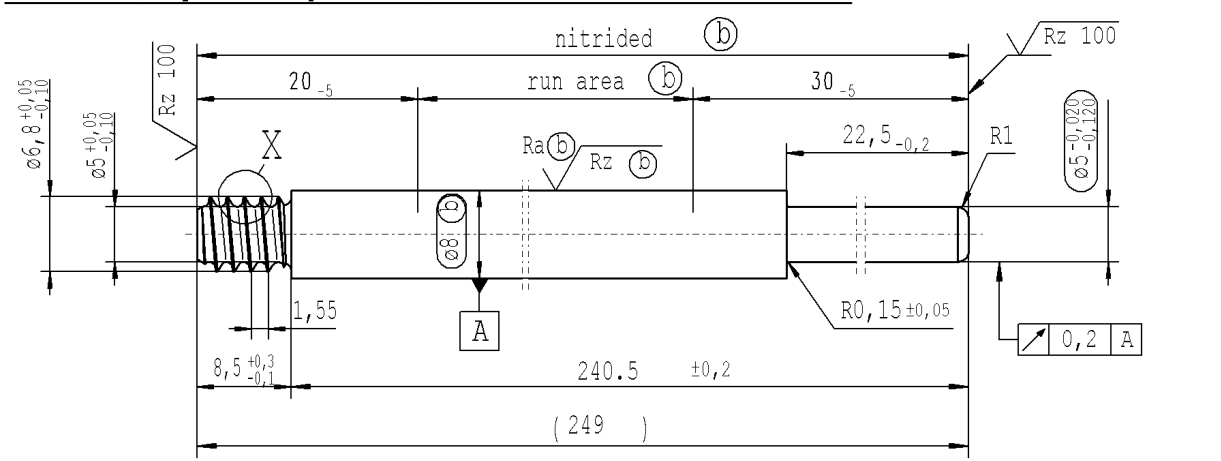
version 1 (only self-manufacturing) * material: 010731



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

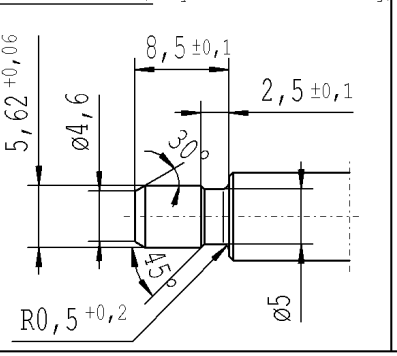
(d) tolerances: +0,2 -0,1 after turning; ±0,3 after straightening; ±0,3 after nisliding

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

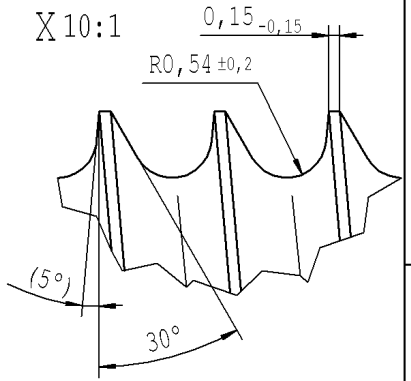


approved lengths: 50-600 mm

pre-worked: (only self-manufacturing)



X 10:1



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

sheet 2 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	Tab XVI no technical change, no new first sample required	no technical change, no new first sample required
old	Tab IV	Tab XVI
Field	F 8	F 7
Date/Name	12.08.2021 Donat	14.09.2021 Donat
Chg. No.	699704	700848
Rev.	7	7

Material: *

Edge tolerances acc. to DIN ISO 13715

Surface finish DIN EN ISO 1302

Replaces:

STABILUS

All dimensions are in mm

Marking of special characteristics according to STAB-Spec. 10270932

Scale: (Original DIN A3) 2:1

Dimensions without tolerances DIN ISO 2768-mK

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	Date	Name
Drawn by	29.04.2008	Hein
Checked	14.09.2021	Milles

Document No.: 10154879

Material No.:

PISTON ROD

Ident. Doc.:

Erstelldatum: 11/11/2021 - 10:8