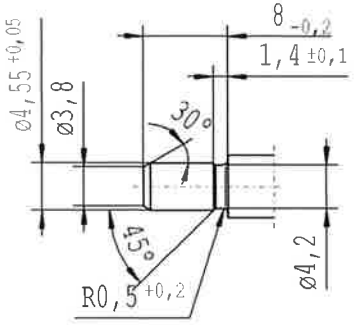
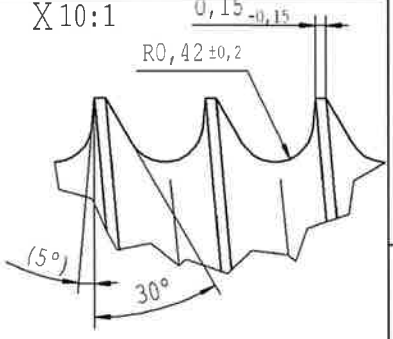
The print-out is not subject to the modification service.
CONFIDENTIAL! Intended for internal and supplier use
EN

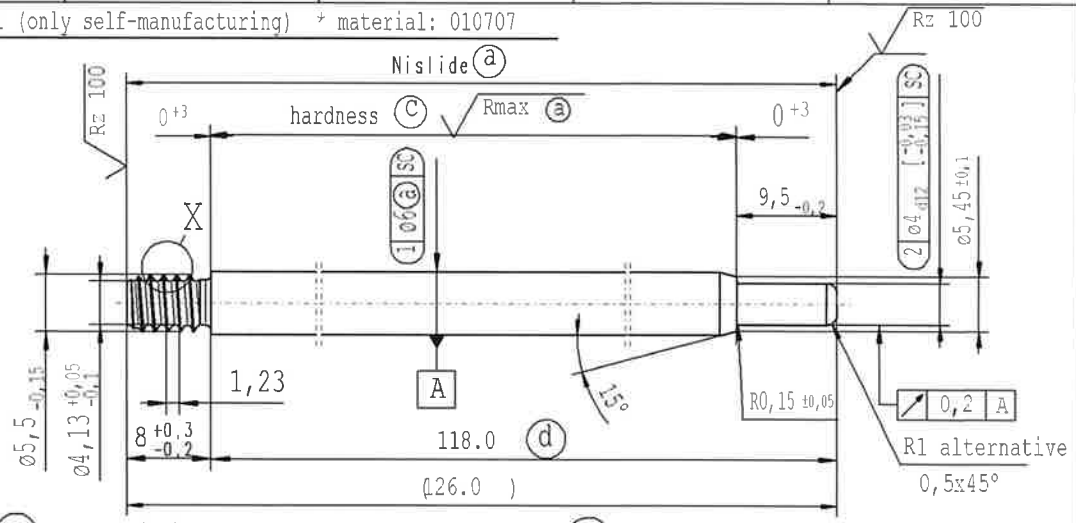
supp. No.	material no. processing and surface treatment acc. to STAB-Spec. 10006248 Tab. XVI optimized (a) version 1	10006248 Tab. X (a) version 1	10028959 Tab. I (b) version 2	A overall length	E length without endfitting stud
3	016362	016362	016362	180.0	172.0
4	020901	020901	020901	165.0	157.0
5	032882	032882	032882	161.0	153.0
6	032884	032884	032884	140.0	132.0
7	032885	032885	032885	191.0	183.0
9	834119	834119	834119	129.0	121.0
10	424474	424474	424474	144.0	136.0
11	480400	480400	480400	128.0	120.0
12	123101	123101	123101	189.0	181.0
13	276785	276785	276785	120.0	112.0
14	439307	439307	439307	102.0	94.0
15	451257	451257	451257	201.0	193.0
16	451496	451496	451496	300.0	292.0
17	451735	451735	451735	402.0	394.0
18	268900	268900	268900	99.0	91.0
19	269856	269856	269856	159.0	151.0
20	333908	333908	333908	101.0	93.0
21	084632	084632	084632	195.0	187.0
22	394375	394375	394375	126.0	118.0

pre-worked: (only self-manufacturing)





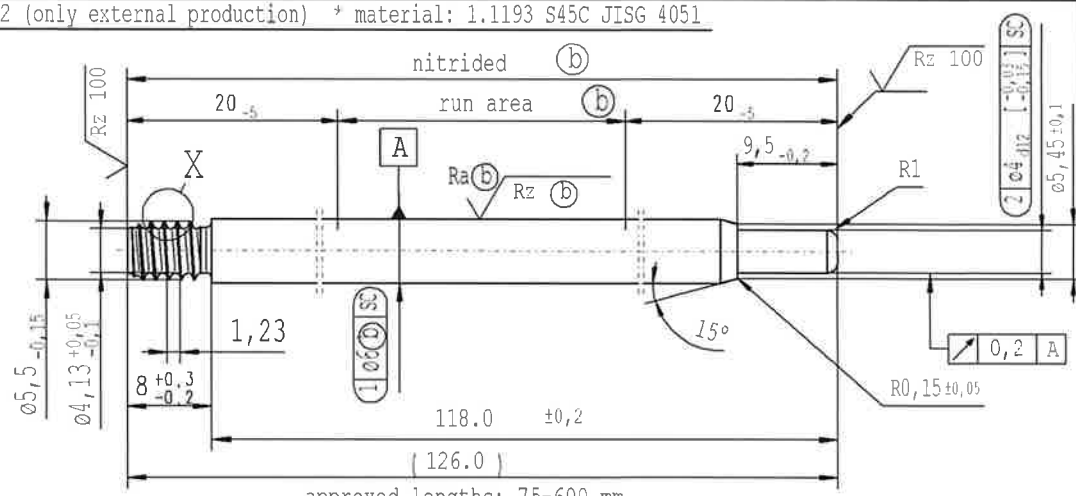
version 1 (only self-manufacturing) * material: 010707



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

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

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



ZS CN ☒
ZS RO ☒

approved lengths: 75-600 mm

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

sheet 1 of 7

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 Tab. X no technical change, no new first sample required	Vers. 2 : ZS CN + RO
old	Tab.IV	Vers. 2: ZS CN
Field	-	-
Date/Name	10.10.2022 Jablonski	16.10.2023 Jablonski
Chg. No.	715956	727281
Rev.	11	12

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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	Date	Name
Drawn by	07.12.2007	Höfel
Checked	31.10.2023	Klinkner

Document No.: 10151336

Material No.:

PISTON ROD

Ident. Doc.:

Erstelldatum: 14.08.2024 - 9:39