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

Intended for internal and supplier use

EN

Supp. No.:	material no.			A	B	E
	processing and surface treatment acc. to STAB-Spec. 10006248 Tab. IV (a) version 1	10006248 Tab. X (a) version 1	10028959 Tab. I (b) version 2	overall length	thread length	length without end-fitting stud
xx	xxxxxxxxx	xxxxxxxxx	xxxxxxxx	453	10	443
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
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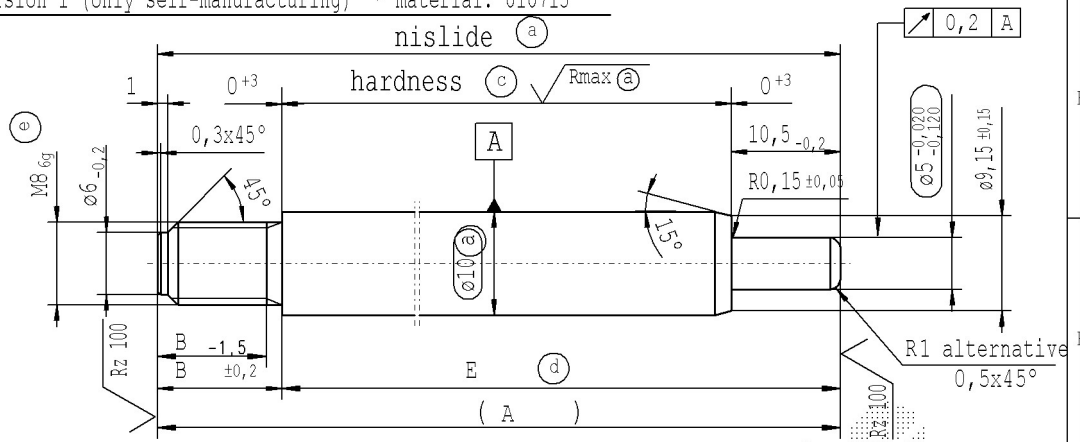
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T
/T	/T	/T	/T	/T	/T	/T

version 1 (only self-manufacturing) * material: 010715

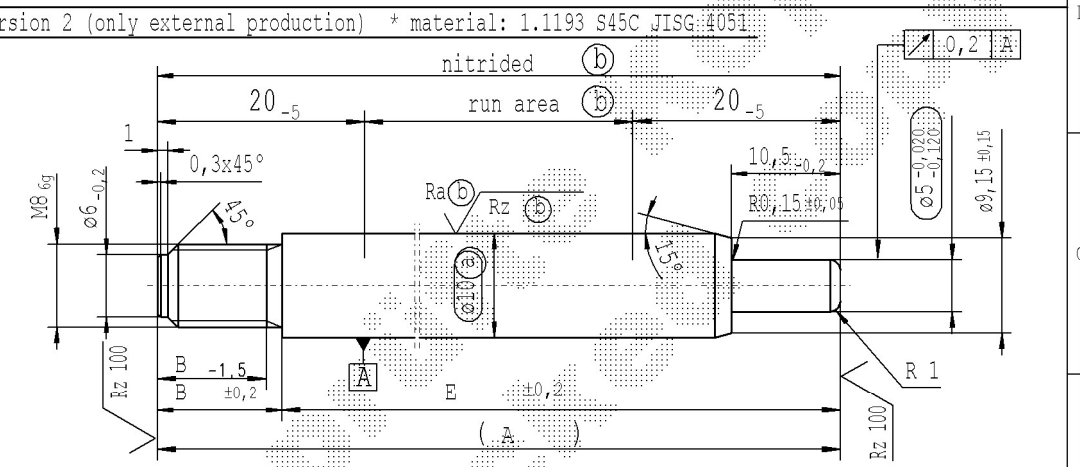


(c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370

(e) threaded stud rough-turned dim. ø7,14 -0,06
thread roll tolerance 6e
thread tolerances acc. to DIN ISO 965-3

(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



thread tolerances acc. to DIN ISO 965-3

approved lengths: 50-600 mm

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

sheet /B
of /V

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	Table X completed	(c) = acc. STAB-Spec. 10258370	new format Internal/Supplier
old	-	(c) = RHT 0,4 .... 0,7 mm	Supplier drawing separately
Field	A-F/7-8	B 7-8	-
Date/Name	07.07.2010 Höfer	15.05.2019 Donat	08.06.2020 Höfer
Chg. No.	581405	678703	688987
Rev.	2	3	4

Ident. Doc.:

Material: *

Edge tolerances acc. to DIN ISO 13715

Surface finish: DIN EN ISO 1302

Replaces:

STABILUS

All dimensions are in mm

Scale: 2:1 (Original DIN A3)

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	28.09.2009	K.Marx
Checked	08.06.2020	Klinkner

Document No.: 10166619

Material No.: