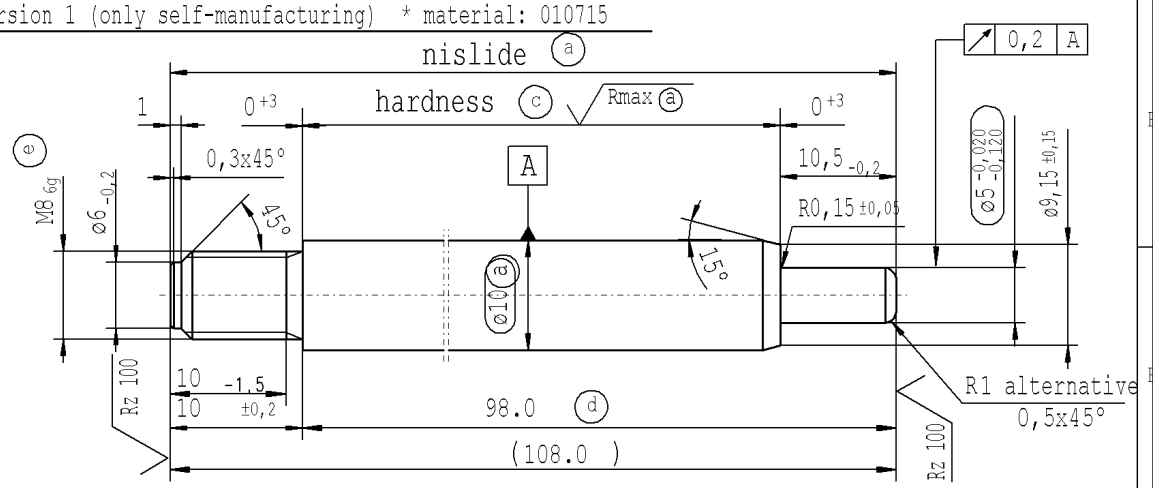
The print-out is not subject to the modification service.

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	B thread length	E length without end-fitting stud
60	931894	931894	931894	123.0	10	113.0
61	937391	937391	937391	303.0	10	293.0
62	608531	608531	608531	267.0	10	257.0
63	304763	304763	304763	495.0	10	485.0
64	416615	416615	416615	333.0	10	323.0
65	902504	902504	902504	204.0	10	194.0
66	534923	534923	534923	453.0	10	443.0
67	296402	296402	296402	135.0	8	127.0
68	298075	298075	298075	114.0	8	106.0
69	389851	389851	389851	183.0	10	173.0
70	352090	352090	352090	204.0	12	192.0
71	979944	979944	979944	453.0	12	441.0
72	217057	217057	217057	300.0	8	292.0
73	864747	864747	864747	237.0	12	225.0
74	920912	920912	920912	315.0	12	303.0
75	685498	685498	685498	213.0	12	201.0
76	330584	330584	330584	126.0	12	114.0
77	334408	334408	334408	192.0	12	180.0
78	515093	515093	515093	348.0	8	340.0
79	639612	639612	639612	201.0	10	191.0
80	055021	055021	055021	108.0	10	98.0
81	142973	142973	142973	588.0	10	578.0
82	154206	154206	154206	252.0	10	242.0
83	182647	182647	182647	82.5	10	72.5
84	198421	198421	198421	355.0	10	345.0
85	199377	199377	199377	153.0	10	143.0
86	252674	252674	252674	246.0	12	234.0
87	265341	265341	265341	303.0	12	291.0
88	265819	265819	265819	354.0	12	342.0

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

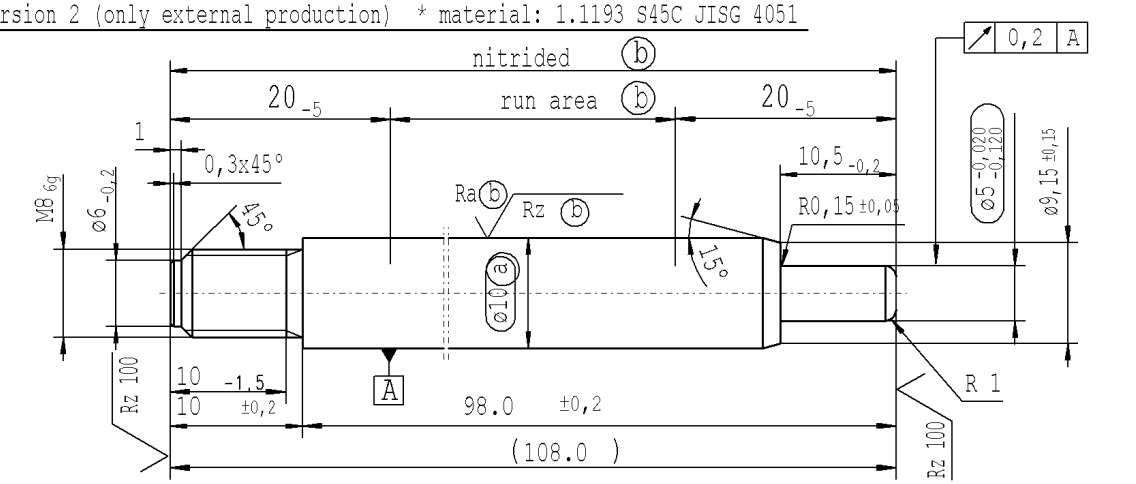


(c) before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370

(d) tolerances: $^{+0,2}_{-0,1}$ after turning; ±0,3 after straightening; ±0,3 after nisliding

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

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 3 of 4

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	(c) = acc. STAB-Spec. 10258370	new format Internal/Supplier	Tab XVI no technical change, no new first sample required
old	(c) = RHT 0,4 .... 0,7 mm	Supplier drawing separately	Tab IV
Field	B 7-8	-	F 8
Date/Name	15.05.2019 Donat	08.06.2020 Höfer	16.08.2021 Donat
Chg. No.	678703	688987	699704
Rev.	3	4	4

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	28.09.2009	K.Marx
Checked	16.08.2021	Milles

Document No.: 10166619

Material No.:

Ident. Doc.:

Erstelldatum: 16/12/2021 - 11:56