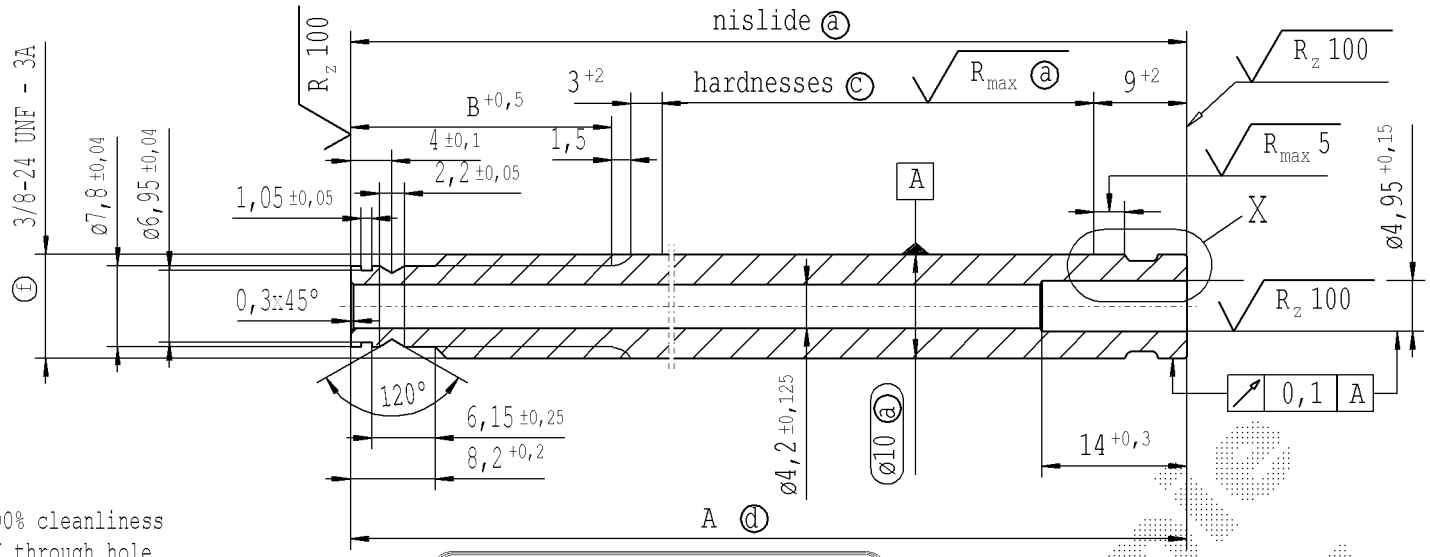
CONFIDENTIAL!
Intended for internal use only

EN

supp. no.	material no.	A	B
	surface treatment processing per STAB-Spec.10006248 Table X Nislide G / Table VIII Nislide	overall length	stud length end-fitting side
1	749984	89.5	44
2	929712	96.5	41
4	732785	89.5	34
7	684989	194.5	34
8	827431	146.5	41
9	217745	113.5	44
10	576962	110.5	44
11	818116	110.5	41
14	576253	89.5	33
16	232102	119.5	33
17	457017	104.5	44
18	490239	98.5	44
19	529674	95.5	44



100% cleanliness of through hole

Temporary additional inspection 010/13

Only apply to

STDE	STES	STGB	STIT	STAU	STUS	STMX	STBR	STNZ	STKR
X									

Mat.no. 749984+732785:
100% testing with gauge ø7,8 ±0,04

Control dimension!
100 % visual checking

CUSTOMER DRAWING AVAILABLE

ⓐ piston rod processing per STAB-Spec.10006248

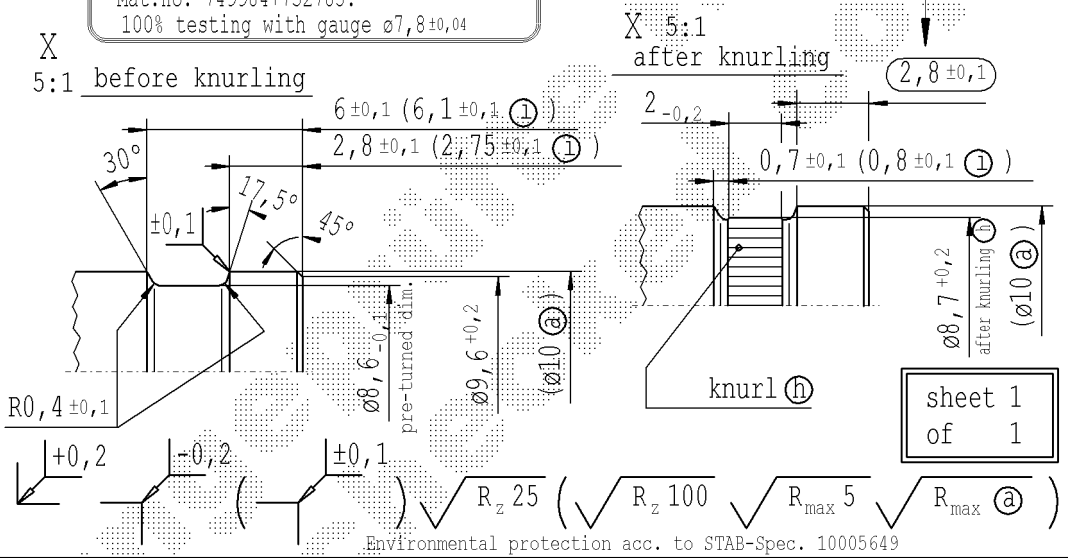
ⓒ before grinding:
Hardness depth and hardness test acc. to STAB-Spec. 10258370

ⓓ tolerance +0,2 -0,1 after turning
± 0,3 after straightening
± 0,3 after nisliding

ⓕ threaded stud pre-turned dimension ø8,67 -0,06

ⓗ knurling profile manufactured with knurl roll DIN 82 - RAA 0,5

ⓘ dimensions before grinding for piston rod ø 10,45 -0,11



Environmental protection acc. to STAB-Spec. 10005649

sheet 1 of 1

DE: X	EN: X	ES:	IT:	PR:	FR:	RO: X	CAD created document handwritten changes not permitted	
new	6,95 ±0,04	customer dwg. available	ⓒ = acc. STAB-Spec. 10258370	100% cleanliness of through hole				
old	6,75 ±0,04	-	Ⓒ = RHT 0,4 .... 0,7 mm	Temporary additional inspection 014/01				
Field	F6	D6	B 5-6	-				
Date/Name	29.10.2015 Höfer	08.02.2017 Donat	16.05.2019 Donat	07.02.2022 Jablonski				
Chg. No.	630106	652133	678708	706297				
Rev.	6	7	8	9				

Material: mat. no. 010154

Edge tolerances acc. to DIN ISO 13715

Surface finish DIN ISO 1302

Replaces: 10009141

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	21.02.2011	Höfer
Checked	07.02.2022	Milles

Document No.: 10179141

Material No.:

Ident. Doc.:

Erstelldatum: 16/3/2023 - 9:16