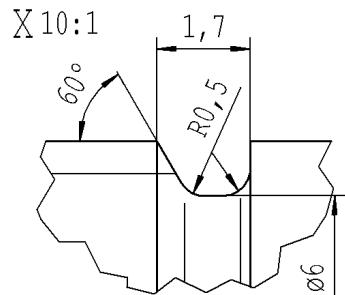


supp. No.	material no.			A	B	E
	processing and surface treatment acc. to STAB-Spec. 10006248 Tab. XVI optimized (a) version 1	10006248 Tab. X (a) version 1	10028959 Tab. I (b) version 2	overall length	stud length endfitting side	length without endfitting stud
1	228041	228041	228041	327	10	317
2	242624	242624	242624	303	9	294
3	243341	243341	243341	300	9	291
4	949592	949592	949592	249	10	239
5	686936	686936	686936	240	10	230
6	162332	162332	162332	204	10	194
7	453673	453673	453673	192	10	182
8	485699	485699	485699	318	9	309
9	948881	948881	948881	285	9	276
10	996203	996203	996203	318	10	308
11	037336	037336	037336	324	10	314
12	418780	418780	418780	192	9	183
13	626234	626234	626234	234	9	225

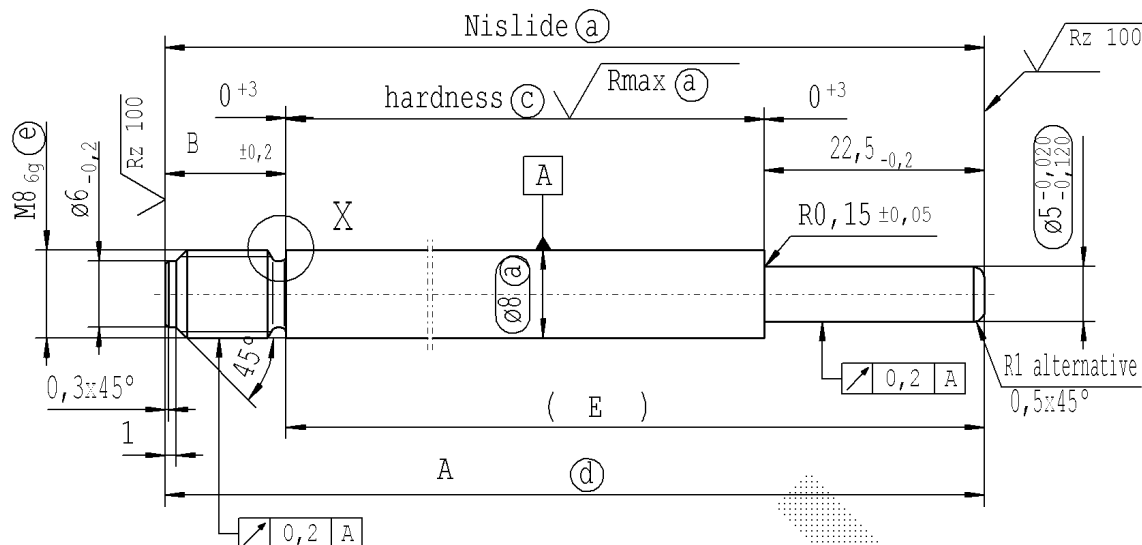


- (c) before grinding:
Hardness depth and hardness test
acc. to STAB-Spec. 10258370
- (d) tolerances: $\begin{matrix} +0,2 \\ -0,1 \end{matrix}$ after turning;
 $\pm 0,3$ after straightening;
 $\pm 0,3$ after nisliding
- (e) threaded stud pre-turned
dimension $\varnothing 7,14_{-0,06}$
thread roll tolerance 6e
thread tolerances acc. to DIN ISO 965-3

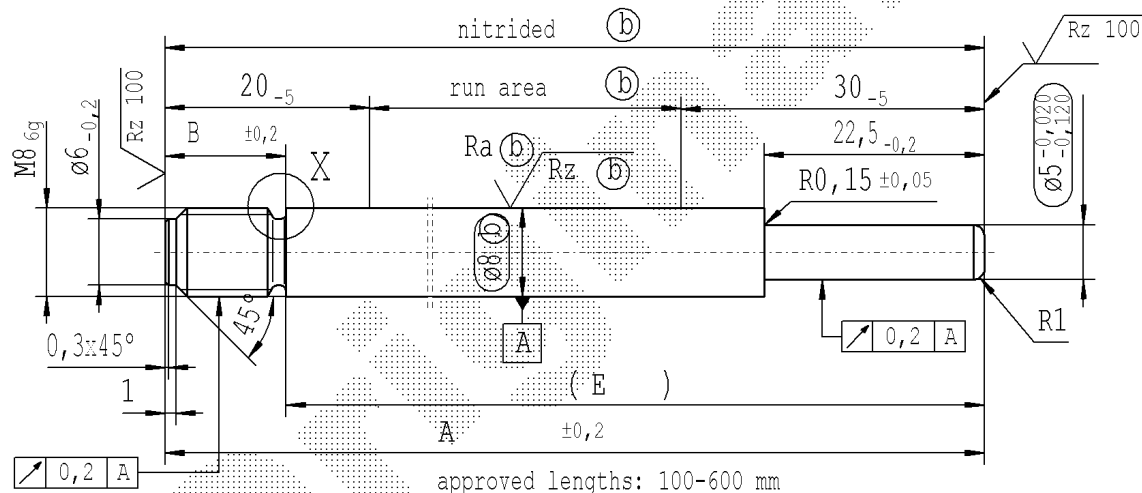
AIAG CQI-standards acc. to STAB-Spec. 10027692

DE: X	EN: X	ES:	IT:	PR:	FR:	RO: X	CAD created document; handwritten changes not permitted
new	© = acc. STAB-Spec. 10258370	new format Internal/Supplier		Tab XVI; no technical change, no new first sample required			
old	© = RHT 0,4 0,7 mm	Supplier drawing separately		Tab IV;			
Field	B8	-		F 8			
Date/Name	24.04.2019 H8fer	12.11.2020 Hein		16.08.2021 Donat			
Chg. No.	678037	692034		699704			
Rev.	2	3		3			

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



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



√ Rz 25 (√ Rz 100 √ Rmax (a) √ Ra (b) √ Rz (b))

sheet 1 of 1

Environmental protection acc. to STAB-Spec. 10005649

Material: *	All dimensions are in mm	Marking of special characteristics according to STAB-Spec. 10270932	Date	Name
	Scale: (Original DIN A3) 2:1	Dimensions without tolerances DIN ISO 2768-mK	Drawn by 16.08.2021	H8fer
Edge tolerances acc. to DIN ISO 13715	We reserve all rights to this document, to any patents or patent registrations related hereto, and to the duplication, retransmission by third parties and misc. use. Any use of this document is not permitted without the written consent of STABILUS.			
Surface finish DIN EN ISO 1302				
Replaces:	Document No.: 10252085			
STABILUS				
PISTON ROD			Material No.:	