

CONFIDENTIAL!  
Intended for internal use only

supp.	material no.		A	E	F
No.	surface treatment processing acc. STAB-Spec.: 10006248		overall length	length without end- fitting stud	version
	Tab. IV	Tab. X	10028959 Tab. I China pay part		
1	536321	536321	105	95	1
2	076247	076247	129	119	1
3	076486	076486	156	146	1
4	076725	076725	180	170	1
5	077203	077203	207	197	1
6	077920	077920	228	218	1
7	078159	078159	264	254	1
8	078637	078637	279	269	1
9	078876	078876	312	302	1
10	383613	383613	132	122	1
11	934986	934986	165	155	1
12	914911	914911	171	161	1
13	783940	783940	210	200	1
14	786091	786091	231	221	1
15	787047	787047	150	140	1
16	787764	787764	111	101	1
17	792544	792544	192	182	1
18	865200	865200	177	167	1
19	531320	531320	357	347	1
20	438829	438829	102	92	1
21	439068	439068	300	290	1
22	449584	449584	501	491	1
23	196722	196722	126	116	1
24	199829	199829	144	134	1
25	201741	201741	246	236	1
26	202458	202458	294	284	1
27	202936	202936	225	215	1
28	203414	203414	186	176	1
29	204131	204131	204	194	1

**Production Stabilus**

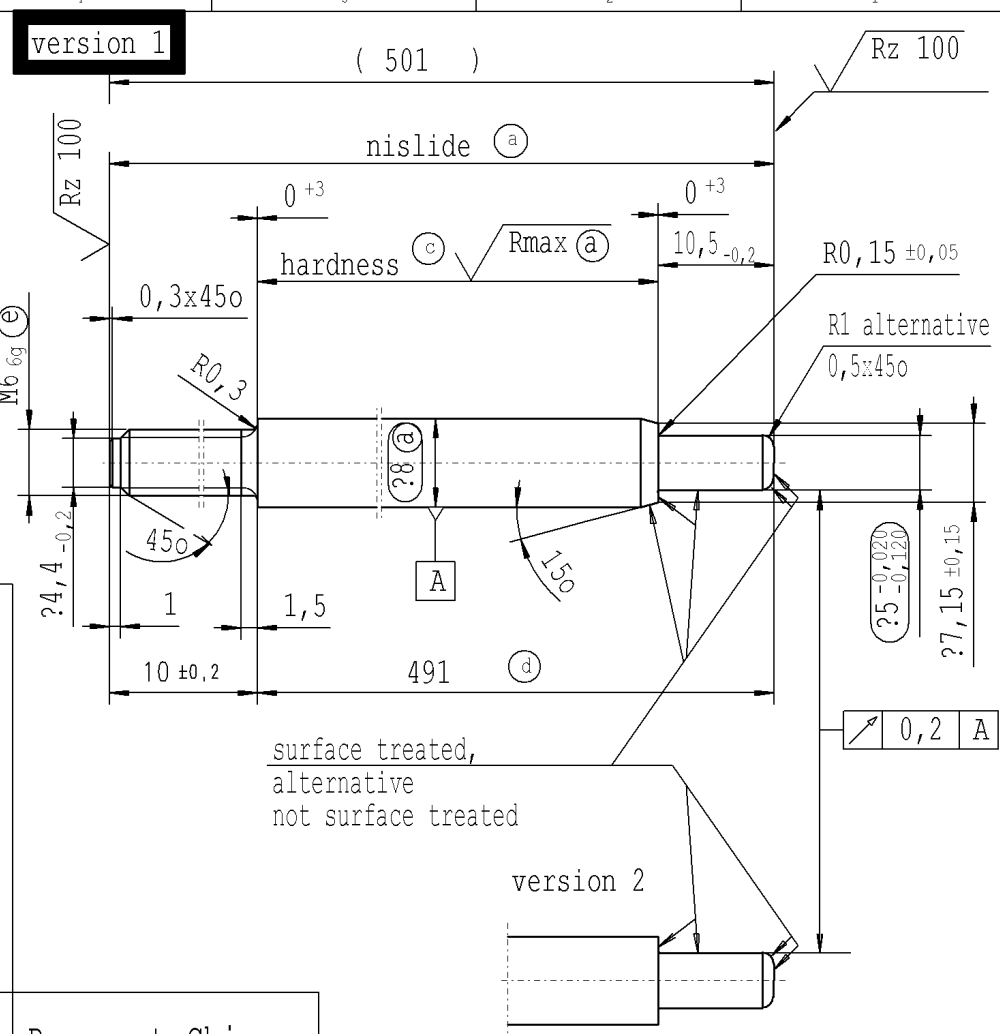
(a) piston rod processing acc. to STAB-Spec. 10006248

(c) RHT 0,4..0,7 mm before grinding, ≥ 68 HRA (acc. to DIN ISO 6508)

(d) tolerances: +0,3 after turning  
+0,3 after straightening  
+0,3 after nisliding

(e) threaded stud pre-turned dimension 25,29<sub>-0,06</sub> thread roll tolerance 6e thread tolerances acc. to DIN ISO 965-3

for pay part China  
product family: 2011/0517  
approved lengths:  
100-600 mm



Pay part China  
acc. to separate  
Supplier drawing

Environmental protection acc. to STAB-Spec. 10005649

√ Rz 25 ( √ Rz 100 √ Rmax (a) )

sheet 1 of 1

DE: X	EN: X	ES:	IT:	PR:	FR:	RO:	CAD created document handwritten changes not permitted	Material:	All dimensions are in mm	Identification of important characteristics	Date	Name
new	R1 alternative 0,5x45o		Tab.X		pay part China product family: 2011/0517, approved l.:100-400 mm	approved lengths: 100-600 mm		mat.no. 010731	Scale: (Original DIN A3) 2:1	Dimensions without tolerances DIN ISO 2768-mK	25.04.2008	Hein
old	0,5x45o		-			approved lengths: 100-400 mm		Edge tolerances acc. to DIN ISO 13715			Checked	25.11.2015 Klinkner
Field	E/1		Tab.		B-C/3-6	B/5-6		Surface finish DIN EN ISO 1302			Document No.:	10154967
Date/Name	04.05.2009 Hein		07.02.2011 H?fer		21.07.2011 Hein	24.11.2015 Hein		Replaces:			Material No.:	
Chg. No.	572540		586804		589957	630576						
Rev.	1		2		3	4		<b>STABILUS</b>		<b>PISTON ROD</b>		

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