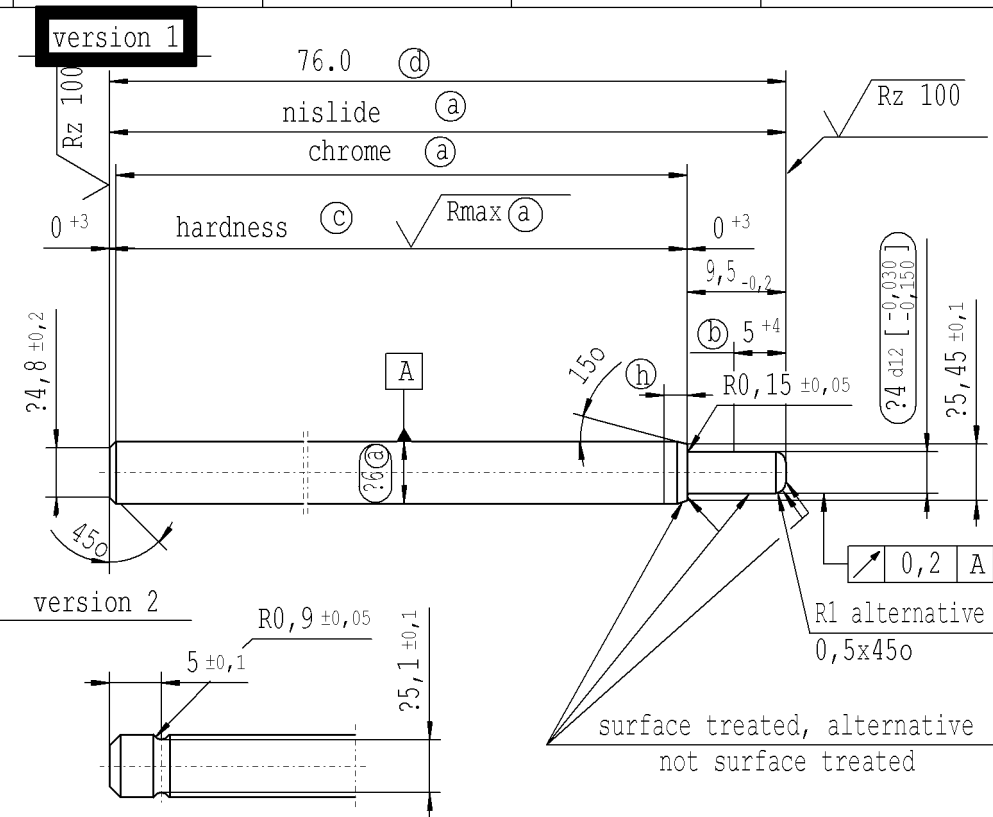


Ident. Doc.: SN 53.11#06#02#max. 24/7/2014 - 9.4

F	supp. No.	material no.				A	B	
		table I chromed	table IV Nislide black	table VIII Nislide black	only STU5/STMX table X Nislide 'G'			
		surface treatment processing acc. to STAB-Spec. 10006248		KOST without surface treatment	overall length	version		
1		4483AM		4483AM	525323	105.0	1	
2		4598AB		4598AB		120.0	1	
3		228648		228648		52.0	1	
4		727431		727431	330723	183.0	1	
5		2705BO		2705BO		111.0	1	
E	7	222836		222836	394304	76.0	1	
	8	9446FP		9446FP		249.0	1	
	9	0065AP		0065AP		66.0	1	
	11	9398DR	864765	7689CR	864765	8433WD	207.0	1
	14		309451		309451	453624	180.0	1
	15		1282FI		1282FI		69.0	1
	16		326186		326186	561651	72.0	1
D	18		869406		869406		261.0	1
	19		1024GR		1024GR		79.0	1
	20		487880		487880	252149	57.0	1
	21		565474		565474		60.0	1
	22		1942GG		1942GG		285.0	1
	24		183210		183210		133.0	1
	25		486655		486655		81.0	1
	26		2339GL		2339GL		195.0	1
	28		2653GI		2653GI		246.0	1
	30		7751GZ		7751GZ		270.0	1
	31		313866		313866	524367	90.0	1
	32		313874	3305QB	313874		117.0	1
	33		317667		317667	524128	186.0	1
	34		328774		328774	500467	108.0	1
	35		188816		188816		84.0	1
	36		328782		328782		75.0	1
	37	493775	6923AY	330620	6923AY	8434WZ	96.0	1



- (a) piston rod processing per STAB-Spec. 10006248 for piston rods without surface treatment grinding dimension 0.040 ± 0.051 Rmax after grinding $\leq 1,5 \mu\text{m}$
- (b) surface chrome-free
- (c) RHT 0,4..0,7 mm before grinding $\geq 68 \text{ HRA}$ (per DIN ISO 6508)
- (d) tolerance $+0,2$ after turning $-0,1$ after straightening $+0,2$ after chroming/nisliding
- (h) chrome-free max.2 mm qualified layer thickness, no test range

* only Tab. IV

$\sqrt{\text{Rz } 25}$ ($\sqrt{\text{Rz } 100}$ $\sqrt{\text{Rmax } (a)}$)
 $\swarrow +0,2$ $\searrow -0,2$

sheet 1
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:	CAD created document handwritten changes not permitted			Material:	All dimensions are in mm		Identification of important characteristics		Date	Name
new	grinding dimension			frame	surface treated ...	R1 alternative 0,5x45o	Tab.IV + X / only STU5/STMX	text removed pay part China	mat.no. 010707	Scale: (Original DIN A3) 2:1	Dimensions without tolerances DIN ISO 2768 mK		Drawn by	20.05.1992	Kirsch	
old	-			-	-	0,5x45o	Tab.IV	-	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.		Checked	19.03.2014	Klinkner		
Field	-			-	C-D/1-2	D/1	Tab.	-	Surface finish DIN EN ISO 1302	Replaces:		Document No.: 10003697				
Date/Name	16.11.2005 Geisbüsch	07.03.2006 Geisbüsch	16.05.2006 Sch7nberger	04.02.2009 Hein	30.10.2012 Kron	19.03.2014 Hein						Material No.:				
Chg. No.	546908	549233	550620	571062	600302	611695										
Rev.	22	23	24	25	26	27			STABILUS	PISTON ROD						