

The print-out is not subject to the modification service.	F	supp. No.	material no.			A	B	E									
			processing and surface treatment acc. to STAB-Spec. 10006248 Tab. XVI optimized Ⓐ version 1			overall length	thread length	length without end-fitting stud									
		178	469207	469207	469207	235.5	10	225.5									
		179	470402	470402	470402	159.0	10	149.0									
		180	475899	475899	475899	243.0	10	233.0									
		181	476616	476616	476616	282.0	10	272.0									
		182	487610	487610	487610	555.0	10	545.0									
		183	498843	498843	498843	273.0	10	263.0									
		184	500277	500277	500277	87.0	10	77.0									
		185	693150	693150	693150	309.0	10	299.0									
		186	705817	705817	705817	291.0	10	281.0									
		187	720396	720396	720396	168.0	10	158.0									
		188	736887	736887	736887	249.0	10	239.0									
		189	738321	738321	738321	315.0	10	305.0									
		190	971107	971107	971107	255.0	10	245.0									
		191	979472	979472	979472	201.0	10	191.0									
		192	982579	982579	982579	195.0	10	185.0									
		193	044027	044027	044027	348.0	10	338.0									
		194	076770	076770	076770	240.0	10	230.0									
		195	079160	079160	079160	120.0	10	110.0									
EN	C	196	084896	084896	084896	162.0	10	152.0									
		197	112859	112859	112859	108.0	10	98.0									
		198	129350	129350	129350	271.0	10	261.0									
		199	146797	146797	146797	564.0	10	554.0									
	B	Ⓒ before grinding: Hardness depth and hardness test acc. to STAB-Spec. 10258370			Ⓕ rough-turned dim. thread roll tolerance 6e												
		Ⓓ tolerances: $\begin{matrix} +0,2 \\ -0,1 \end{matrix}$ after turning $\pm 0,3$ after straightening $\pm 0,3$ after nisliding			Ⓖ In the final condition, the actual profile of the thread must not exceed the maximum material limit for the tolerance zone position h at any point												
		Ⓔ threaded stud rough-turned dim. $\varnothing 5,29_{-0,06}$ thread roll tolerance 6e thread tolerances acc. to DIN ISO 965-3															
		A															
AIAG CQI-standards																	
DE: X		EN: X		ES:		IT:		PR:		FR:		RO: X		CAD created document handwritten changes			
new		Ⓔ Ⓖ			version 2 , for ZS-RO alt. 184083 (C35EC)						B $_{-1,5}$ $\varnothing 5_{-0,12}^{-0,02}$						
old		-			-						B $_{-0,5}$ $\varnothing 5_{-0,120}^{-0,020}$						
Field		B/6-7 C-D/5 F/5						D/1-5			B/E 4 F/C 1						
Date/Name		07.10.2022 Hein						25.07.2023 Jablonski			28.11.2023 Donat						
Chg. No.		715900						724814			728462						
Rev.		11						12			13						

Ident. Doc.:
Erstalldatum: 23/2/2024 - 12:38