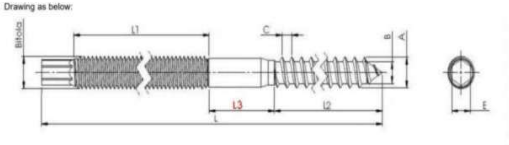


Stalmut ELEMENTY ZŁĄCZNE Buyer: STALMUT Marek Maška Spółka Jawna		INSPECTION CERTIFICATE 3.1 Acc.to PN-EN 10204:2006				Commercial invoice: SJHN25008 Registration No: 12821Q21176R0S ISO 9001																								
Item	Complete hanger bolt	Size	M10X200	Inspection date	2025.08.04																									
Quantity	34560 pcs	Material	SUS304	Surface	Plain																									
Fill in size inspection data																														
INSPECTION ITEM		STANDARD	ACTUAL RESULT			RESULT																								
APPEARANCE		OK	OK	OK	OK	OK																								
LENGTH		200	200.05	199.86	200.15	OK																								
WOOD SCREW THREAD LE		70	70.23	70.13	70.12	OK																								
MACHINE THREAD		110	109.6	110.17	110.12	OK																								
WIDTH ACROSS FLATS		6.78-7	6.86	6.96	6.78	OK																								
Normy/Specifications		Stop/Alloy	Stan/Temper	Masa/Weight [kg]	Ilosc/Qty [szt/pc]																									
EN 10088-1:2007 / (ASTMA240/A240M)		SUS304	X	0.15	34560																									
a																														
Chemical composition (%)		C	Si	Mn	P	S	Ni	Cr		Determination																				
	Standard	0.03-0.08	≤1	≤2	≤0.05	≤0.10	8-10	18-20																						
	Measurements	0.043	0.34	1.18	0.041	0.019	18.24	8.07		OK																				
Mechanical behavior	Tensile strength Rm(Mpa)	Standard value	520-800	Elongation after breaking A50mm(%)	Standard value	40%-60%	Determination																							
		Measurements	735		Measurements	48.24		OK																						
	Yield Strength Rp0.2(Mpa)	Standard value	205-500	Vickers-Hardness (HV)	Standard value	200-230	Determination																							
		Measurements	295		Measurements	210.15	OK																							
Drawing as below:  <table><tr><td>Item</td><td>L</td><td>L1</td><td>L2</td><td>L3</td></tr><tr><td>M10x200</td><td>200±3</td><td>110±3</td><td>70±3</td><td>7</td></tr><tr><td>M10x250</td><td>250±3</td><td>150±3</td><td>80±3</td><td>7</td></tr><tr><td>M10x300</td><td>300±3</td><td>190±3</td><td>90±3</td><td>7</td></tr></table>											Item	L	L1	L2	L3	M10x200	200±3	110±3	70±3	7	M10x250	250±3	150±3	80±3	7	M10x300	300±3	190±3	90±3	7
Item	L	L1	L2	L3																										
M10x200	200±3	110±3	70±3	7																										
M10x250	250±3	150±3	80±3	7																										
M10x300	300±3	190±3	90±3	7																										