



Buyer:STALMUT Marek Maśka Spółka Jawna

INSPECTION CERTIFICATE 3.1

Acc.to PN-EN 10204:2006

Commercial invoice:
S25LP006



ISO9001

Item	Complete hanger bolt M10x250	Drawing		Inspection date	2025/7/25
No.		Material	SUS304	Surface	
Quantity	32400 pcs				

Fill in size inspection data

NO.	Inspection tool name	Spec.			Measureme data (mm)					Determination
		Reference Value TYP.	Upper Deviation ES	Lower Deviation EI	NO.1	NO.2	NO.3	NO.4	NO.5	
1	Apply	M10	0.15	-0.15	M10	M10	M10	M10	M10	OK
2	Calipers	250	1	-1	250	250	250	250	250	OK
3	Calipers	150	3	-3	149.9	149.85	149.87	149.88	149.88	OK
5	Calipers	4.5	0.15	-0.15	4.5	4.48	4.48	4.49	4.5	OK
4	Calipers	80	3	-3	80.03	80	80	80	80	OK
5	Calipers	7	0.2	-0.2	7.01	6.98	6.98	6.96	6.97	OK

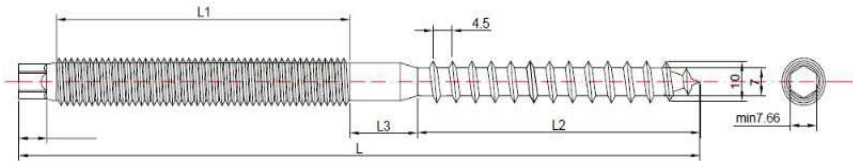
Normy/Specifications	Stop/Alloy	Stan/Temper	Masa/Weight [kg]	Ilosc/Qty [szt/pc]
EN 10088-1:2007 / (ASTMA240/A240M)	SUS304	X	0.122	32400

Chemical composition (%)		C	Mn	Si	P	S	Ni	Cr	N	Determination
	Standard	≤0.08	≤2	≤1	≤0.045	≤0.03	8~10.5	18~20	/	
	Measurements	0.02	1.51	0.27	0.0349	0.0013	8.03	18.18	0.035	OK

Mechanical behavior	Tensile strength Rm(Mpa)	Standard value	≥520	Elongation after breaking A50mm(%)	Standard value	≥40	Determination
		Measurements	734		Measurements	50	
	Yield Strength Rp0.2(Mpa)	Standard value	≥205	Webster Hardness (HRB)	Standard value	80-90	Determination
		Measurements	490		Measurements	86	

Inspectors: 张媛媛

Review: 曾海龙



Item	L	L1	L2	L3
M10X200	200	110±3	70±3	7
M10X250	250	150±3	80±3	7
M10X300	300	190±3	90±3	7