

ZAKŁAD UPRAWNIIONY PRZEZ UDT, NR UPRAWNIENIA M-05

Name of company METANCOR-COM 2023 CHISINAU MOLDOVA	Test report 2.2 Acc to. EN 10204	
	Invoice no FF0001	
Grade: INOX 308L EN ISO 3581-A: E 19 9 LR 12	Material: Welding consumables	CE 1433 09 1433-CPR-0038 EN 13479 + EN ISO 3581

MECHANICAL PROPERTIES								
Charge no	Weight	Grade	Dimension x length	Yield strength	Tensile strength	Elongation	Impact energy A _v	Temp
	Kg		mm	MPa	MPa	%	J	°C
01H39/N	101,4	INOX 308L	2,0 x 300	>320	>510	>30	>55 >30	20 -196
01K46	201,6	INOX 308L	2,5 x 300	>320	>510	>30	>55 >30	20 -196
01K06/N	499,8	INOX 308L	3,2 x 350	>320	>510	>30	>55 >30	20 -196
01K23	183,6	INOX 308L	4,0 x 350	>320	>510	>30	>55 >30	20 -196

CHEMICAL COMPOSITION																
Charge no	Grade	%C	%Si	%Mn	%P	%S	%Cr	%Ni	%Mo	%Nb	%Cu	%V	%W	%Fe	%Sn	%Al
01H39/N	INOX 308L	≤0,03	0,80	0,70			19,0	10,0								
01K46	INOX 308L	≤0,03	0,80	0,70			19,0	10,0								
01K06/N	INOX 308L	≤0,03	0,80	0,70			19,0	10,0								
01K23	INOX 308L	≤0,03	0,80	0,70			19,0	10,0								

Made by:

Jusytna Massalska

Certified liberat
 print Metallica Zuev
 la 14/03/2023

