


Our Order No./NR ZAMOWIENIA: <b>HT23911006</b>	DATE/DATA 6.06.2023	CERT NO./NUMER CERT. 45083							
consignee ref./	BUYER REF./KUPIEC	PACK/PACZKI 13288 KGS							
<b>CYGANEK SPÓŁKA JAWNA</b> <b>UL. BIELSKA 19A</b> <b>43-430 SKOCZÓW</b> <b>TEL. +48 33 8532594</b>	REQUIREMENTS/DOPUSZCZENIA <b>AWS A5.18 ER70S-6</b> <b>DIN 8559 :SG2</b> <b>EN 13479, EN ISO 14341 -A :G 42 2 C1/G 42 4 M21 G3Si1</b>								
PRODUCT/PRODUKT <b>Cooper Coated Mild Steel Solid Wire</b> <b>For Gas Shielded Welding</b>	Approved by: DB942,252,03) TUV(10801) under Gas C1, M2, M3 ISO 14175 Approved by: ABS, LR, CCS, GL, NK under gas CO2 Certified by: CWB to CSA standard W48 Welding Position: PA, PB, PC, PD, PE, PF, DIN EN ISO6947								
BRAND MARK/OZNACZENIE MARKI <b>HTW-50 SG2</b>	INSPECTOR STAMP/PIECZEC ODPOWIEDZIALNEGO 								
DESIGNATION/OZNACZENIE ER70S-6 (SG2)									
DIA/WYMIAR	WEIGHT/WAGA	PCS/SZT	LOT NR /NR PARTII						
1.0 mm 5kg/D200	1000 KGS	200 CTNS	5388730503						
0.8 mm 16kg/K300	7168KGS	448 CTNS	5388730503						
1.0 mm 16kg/K300	5120 KGS	320 CTNS	5388730503						
<b>CHEMICAL COMPOSITION/KOMPONENTY CHEMICZNE</b>									
LOT NO	C	Si	Mn	P	S	Ni	Cr	Mo	Cu
5388730503	0.06	0.89	1.46	0.016	0.011	0.010	0.070	0.006	0.11
<b>TEST RESULTS/WYNIK TESTOWY</b>				<b>Typical Values IMPACT TEST</b>					
LOT NO	DIA/WYMIAR	YIELD STRENGTH	TENSILE STRENGTH	Elongation		TEMP.	KV2	GAS	
		Rp0,2/ReH	Rm	A	C				
		MPa	MPa	%			J		
5388730503	0.8mm	427	536	28	-30	87,82,86	85	C1	
		433	539	28	-40	72,77,75	74,7	M21	
5388730503	1.0mm	435	538	29	-30	85,83,70	79,3	C1	
		438	542	29	-40	71,75,76	74	M21	