


Our Order No./NR ZAMOWIENIA: <b>HT24911002</b>	DATE/DATA 7.04.2024	CERT NO./NUMER CERT. 7.04.2024								
consignee ref./	BUYER REF./KUPIEC	PACK/PACZKI 128 CTNS								
<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 5.18 ER70S-6; GB/T8110:ER50-6</b> <b>DIN 8559: SG3</b> <b>EN 13479, EN ISO 14341-A-G 42 4 C1/46 5 M21 4Si1</b> APPR.: TÜV (11184); CE:GL:DB 42.252.02)									
PRODUCT/PRODUKT <b>Copper Coated Mild Steel Solid Wire</b> <b>For Gas Shielded Welding</b>	INSPECTOR STAMP/PIECZEC ODPOWIEDZIALNEGO  									
BRAND MARK/OZNACZENIE MARKI <b>HTW-56 SG3</b>										
DESIGNATION/OZNACZENIE ER70S-6 (SG3)										
DIA/WYMIAR	WEIGHT/WAGA	PCS/SZT	LOT NR /NR PARTII							
<b>0.8 mm 16kg/K300</b>	<b>1024 KGS</b>	<b>64CTNS</b>	<b>5343640307</b>							
<b>1.0 mm 16kg/BS300</b>	<b>1024 KGS</b>	<b>64 CTNS</b>	<b>5343640307</b>							
CHEMICAL COMPOSITION/KOMPONENTY CHEMICZNE										
LOT NO	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	V
<b>5343640307</b>	<b>0.07</b>	<b>0.89</b>	<b>1.640</b>	<b>0.015</b>	<b>0.012</b>	<b>0.040</b>	<b>0.010</b>	<b>0.11</b>	<b>0.001</b>	<b>0.001</b>
TEST RESULTS/WYNIK TESTOWY				Typical Values						
				IMPACT TEST						
LOT NO	DIA/WYMIAR	UTS	YS	A	TEMP.	KV2		GAS		
		MPa	MPa	%	C	J				
<b>5343640307</b>	<b>0.8mm</b>	<b>473</b>	<b>580</b>	<b>29</b>	<b>-40</b>	<b>96, 99, 97</b>		<b>97.3 C1</b>		
		<b>475</b>	<b>582</b>	<b>28</b>	<b>-50</b>	<b>78, 76, 79</b>		<b>77.7 M21</b>		
<b>5343640307</b>	<b>1.0mm</b>	<b>482</b>	<b>585</b>	<b>29</b>	<b>-40</b>	<b>95, 94, 91</b>		<b>93.3 C1</b>		
		<b>483</b>	<b>586</b>	<b>28</b>	<b>-50</b>	<b>72, 76, 73</b>		<b>73,7 M21</b>		