


Our Order No./NR ZAMOWIENIA: HT24911015	DATE/DATA 23.10.2024	CERT NO./NUMER CERT. 102309								
consignee ref./	BUYER REF./KUPIEC	PACK/PACZKI 22264 kg								
<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 4 C1/ M21 3Si1</b>									
PRODUCT/PRODUKT	Approved by: DB (42.252.03) TUV(10801) under Gas C1, M2, M3 ISO 14175									
<b>Copper Coated Mild Steel Solid Wire</b> <b>For Gas Shielded Welding</b>	Approved by: ABS, LR, CCS, RS DNV- GL, 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   spółka jawna 43-430 Skoczów, ul. Bielska 19a NIP 548-000-03703, REGON 002411894 tel. +48 33 853 25 94									
DESIGNATION/OZNACZENIE ER70S-6 (SG2)										
DIA/WYMIAR	WEIGHT/WAGA	PCS/SZT	LOT NR /NR PARTII							
<b>0.8 mm 5kg/D200</b>	<b>7000 KGS</b>	<b>1400 CTNS</b>	<b>5590240826</b>							
<b>1.0 mm 5kg/D200</b>	<b>1000 KGS</b>	<b>200 CTNS</b>	<b>5590240826</b>							
<b>0.8 mm 16kg/BS300</b>	<b>8192 KGS</b>	<b>512 CTNS</b>	<b>5590240826</b>							
<b>1.0 mm 16kg/BS300</b>	<b>1024 KGS</b>	<b>64 CTNS</b>	<b>5590240826</b>							
<b>1.2 mm 16kg/BS300</b>	<b>2048 KGS</b>	<b>128 CTNS</b>	<b>5590240826</b>							
<b>0.8 mm 250kg/DRUM</b>	<b>1000 KGS</b>	<b>4 DRUMS</b>	<b>5590240826</b>							
<b>1.0 mm 250kg/DRUM</b>	<b>2000 KGS</b>	<b>8 DRUMS</b>	<b>5590240826</b>							
CHEMICAL COMPOSITION/KOMPONENTY CHEMICZNE										
LOT NO	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	V
<b>5021640922</b>	<b>0.07</b>	<b>0.88</b>	<b>1.49</b>	<b>0.014</b>	<b>0.012</b>	<b>0.050</b>	<b>0.02</b>	<b>0.11</b>	<b>0.020</b>	<b>0.002</b>
TEST RESULTS/WYNIK TESTOWY				Typical Values IMPACT TEST						
LOT NO	DIA/WYMIAR	YIELD STRENGTH	TENSILE STRENGTH	Elongation						
		Rp0,2/ReH	Rm	A	TEMP.	KV2	GAS			
		MPa	MPa	%	C	J				
<b>5590240826</b>	<b>0.8mm</b>	<b>423</b>	<b>534</b>	<b>28</b>	<b>-40</b>	<b>64, 67, 66 65.7</b>	<b>C1</b>			
		<b>423</b>	<b>535</b>	<b>28</b>	<b>-40</b>	<b>74, 76, 75 75</b>	<b>M21</b>			
<b>5590240826</b>	<b>1.0mm</b>	<b>438</b>	<b>545</b>	<b>29</b>	<b>-40</b>	<b>63, 64, 65 64</b>	<b>C1</b>			
		<b>443</b>	<b>548</b>	<b>28</b>	<b>-40</b>	<b>72, 74, 75, 73,7</b>	<b>M21</b>			
<b>5590240826</b>	<b>1.2mm</b>	<b>445</b>	<b>554</b>	<b>29</b>	<b>-40</b>	<b>64, 62, 63 63</b>	<b>C1</b>			
		<b>447</b>	<b>556</b>	<b>29</b>	<b>-40</b>	<b>73, 71, 72 72</b>	<b>M21</b>			