


Our Order No./NR ZAMOWIENIA: HT23911015A	DATE/DATA 22.01.2024	CERT NO./NUMER CERT. 45313								
consignee ref./	BUYER REF./KUPIEC	PACK/PACZKI 22680 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									
BRAND MARK/OZNACZENIE MARKI	INSPECTOR STAMP/PIECZEC ODPOWIEDZIALNEGO									
<b>CSJ 50 SG2</b>	 43-430 Skoczów, ul. Bielska 19a NIP 548-000-08703, REGON 002411894 tel. +48 33 853 25 94									
DESIGNATION/OZNACZENIE ER70S-6 (SG2)										
DIA/WYMIAR	WEIGHT/WAGA	PCS/SZT	LOT NR /NR PARTII							
<b>1.0 mm 15kg/BS300</b>	<b>17280 KGS</b>	<b>1152 CTNS</b>	<b>351251100000</b>							
<b>1.2 mm 15kg/BS300</b>	<b>5400 KGS</b>	<b>360 CTNS</b>	<b>351251120000</b>							
CHEMICAL COMPOSITION/KOMPONENTY CHEMICZNE										
LOT NO	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	V
<b>35125110</b>	<b>0.06</b>	<b>0.89</b>	<b>1.44</b>	<b>0.014</b>	<b>0.012</b>	<b>0.040</b>	<b>0.02</b>	<b>0.11</b>	<b>0.03</b>	<b>0.002</b>
<b>35125112</b>	<b>0.06</b>	<b>0.89</b>	<b>1.44</b>	<b>0.014</b>	<b>0.012</b>	<b>0.040</b>	<b>0.02</b>	<b>0.11</b>	<b>0.03</b>	<b>0.002</b>
TEST RESULTS/WYNIK TESTOWY				Typical Values IMPACT TEST						
LOT NO	DIA/WYMIAR	YIELD STRENGTH		TENSILE STRENGTH		Elongation		TEMP.	KV2	GAS
		Rp0,2/ReH	Rm	A	C	J				
<b>35125110</b>	<b>1.0mm</b>	<b>436</b>	<b>543</b>	<b>29</b>	<b>-40</b>	<b>65, 62, 61</b>	<b>62.7</b>	<b>C1</b>		
		<b>442</b>	<b>549</b>	<b>28</b>	<b>-40</b>	<b>76, 75, 71</b>	<b>74</b>		<b>M21</b>	
<b>35125112</b>	<b>1.2mm</b>	<b>441</b>	<b>552</b>	<b>29</b>	<b>-40</b>	<b>60, 63, 64</b>	<b>62.3</b>	<b>C1</b>		
		<b>447</b>	<b>556</b>	<b>28</b>	<b>-40</b>	<b>72, 73, 70</b>	<b>71.7</b>		<b>M21</b>	