


Our Order No./NR ZAMOWIENIA: HT-24-0412	DATE/DATA 12.04.2024	CERT NO./NUMER CERT. 214040								
consignee ref./	BUYER REF./KUPIEC 004/2024	PACK/PACZKI 80CTNS								
<b>CYGANEK SPÓŁKA JAWNA</b> <b>UL. BIELSKA 19A</b> <b>43-430 SKOCZÓW</b> <b>TEL. +48 33 8532594</b>	<b>REQUIREMENTS/DOPUSZCZENIA</b>									
PRODUCT/PRODUKT <b>Copper Coated Mild Steel Solid Wire</b> <b>For Gas Shielded Welding</b>	<b>DIN 8559 : SG2</b> <b>EN 13479.EN ISO 14341-A -:G3Si1</b> Approved by: TUV under gas C1, M2, M3 ISO 14175 Certified by CWB to CSA standard W48 Welding Position: PA, PB, PC, PD, PE, PF DIN EN ISO6947									
BRAND MARK/OZNACZENIE MARKI <b>CSJ 50 SG2</b>	INSPECTOR STAMP/PIECZEC ODPOWIEDZIALNEGO									
DESIGNATION/OZNACZENIE <b>ER70S-6</b> <b>(SG2)</b>	 <small>43-430 Skoczów, ul. Bielska 19a NIP 548-000-03-03, REGON 002411894 tel. +48 33 853 25 94</small>									
DIA/WYMIAR <b>1,6mm 5KG/rod</b> <b>2,0mm 5KG/rod</b> <b>2,4mm 5KG/rod</b> <b>3,2mm 5KG/rod</b>	WEIGHT/WAGA <b>100 KGS</b> <b>100 KGS</b> <b>100 KGS</b> <b>100 KGS</b>	PCS/SZT <b>20 CTNS</b> <b>20 CTNS</b> <b>20 CTNS</b> <b>20 CTNS</b>								
		LOT NR /NR PARTII <b>20240420</b> <b>20240420</b> <b>20240420</b> <b>20240420</b>								
CHEMICAL COMPOSITION/KOMPONENTY CHEMICZNE										
LOT NO	C	Si	Mn	P	S	Cr	Ni	Cu	Mo	V
<b>20240420</b>	<b>0.072</b>	<b>0.86</b>	<b>1.52</b>	<b>0.011</b>	<b>0.009</b>	<b>0.021</b>	<b>0.022</b>	<b>0.1</b>	<b>0.002</b>	<b>0.002</b>
TEST RESULTS/WYNIK TESTOWY						Typical Values				
						IMPACT TEST				
LOT NO	DIA/WYMIAR	Rp0.2/ReH N/mm <sup>2</sup>	Rm N/mm <sup>2</sup>	A %	TEMP. C	KV J				
<b>20240420</b>	<b>1.6 mm</b>	<b>462</b>	<b>550</b>	<b>29</b>	<b>-40</b>	<b>88</b>				
<b>20240420</b>	<b>2.0 mm</b>	<b>462</b>	<b>550</b>	<b>29</b>	<b>-40</b>	<b>88</b>				
<b>20240420</b>	<b>2.4 mm</b>	<b>462</b>	<b>552</b>	<b>29</b>	<b>-40</b>	<b>88</b>				
<b>20240420</b>	<b>3.2 mm</b>	<b>462</b>	<b>550</b>	<b>29</b>	<b>-40</b>	<b>88</b>				