


Our Order No./NR ZAMOWIENIA: 14416841018220260	DATE/DATA 28.11.2025	CERT NO./NUMER CERT. 112810								
consignee ref./	BUYER REF./KUPIEC	PACK/PACZKI 3240 kgs								
CYGANEK SPÓŁKA JAWNA UL. BIELSKA 19A 43-430 SKOCZÓW TEL. +48 33 8532594	REQUIREMENTS/DOPUSZCZENIA AWS A5.18 : ER70S-6 DIN 8559: SG2 EN 13479, EN ISO 14341 -A :G 42 4 C1/ M21 3Si1									
PRODUCT/PRODUKT	Approved by: DB (42.252.03) TUV(10801) under Gas C1, M2, M3 ISO 14175									
Copper Coated Mild Steel Solid Wire For Gas Shielded Welding	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 CSJ-50 SG2	INSPECTOR STAMP/PIECZEC ODPOWIEDZIALNEGO									
DESIGNATION/OZNACZENIE ER70S-6 (SG2)										
DIA/WYMIAR 1.0 mm 15kg/BS300	WEIGHT/WAGA 4320 KGS	PCS/SZT 288 CTNS								
LOT NR /NR PARTII 539251100000										
CHEMICAL COMPOSITION/KOMPONENTY CHEMICZNE										
LOT NO 539251100000	C 0.08	Si 0.89	Mn 1.44	P 0.015	S 0.011	Cr 0.090	Ni 0.03	Cu 0.11	Mo 0.001	V 0.002
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		
539251100000	1.0mm	432		541		29	-40	62, 66, 63, 63.7		C1
		436		543		28	-40	75, 72, 73, 73.3		M21