

## Prodejní program - Product data:

Trubičkové dráty pro svařování a navařování ocelí metodou MAG, SAW  
Cored Wires for welding proces MAG, SAW  
Díl 2 - Part 2



**MAG trubičkové dráty pro svařování Cr-Ni ocelí / MAG Cored Wires for Stainless and Heat resistant steels**

Obchodní značení přídavného materiálu Product Name	Označení norem / Standards Klasifikace / Classification				Chemická analýza / Chemical Analysis - typical values [ %]							
	EN / EN ISO		AWS		C	Si	Mn	Cr	Ni	Mo	další	
FLUXINOX 430Ti			A5.22	E430 T0-G	0.02	0.2	0.2	15-18			P≤0.015 S≤0.010 Ti 0.6	
FLUXINOX 308L	17633-A 17633-B	T 19 9 L R C 3 T 19 9 L R M 3 TS308L-FB0	A5.22	E308LT0-1 E308LT0-4	≤0.04	0.6	1.7	20	10		F 6-10	
FLUXINOX 308L PF	17633-A 17633-B	T 19 9 L P C 1 T 19 9 L P M 1 TS308L-FB1	A5.22	E308LT1-1 E308LT1-4	≤0.04	0.6	1.4	20	10		F 6-10	
FLUXINOX 308H	17633-A 17633-B	T 19 9 H R C 3 T 19 9 H R M 3 TS308H-FB0	A5.22	E308HT0-1 E308HT0-4	0.06	0.6	1.4	20	10			
FLUXINOX 347	17633-A 17633-B	T 19 9 Nb R C 3 T 19 9 Nb R M 3 TS347L-FB0	A5.22	E347T0-1 E347T0-4	≤0.04	0.4	1.8	20	10		F 5-10 Nb 0.4	
FLUXINOX 347 PF	17633-A 17633-B	T 19 9 Nb P C 1 T 19 9 Nb P M 1 TS347L-FB1	A5.22	E347T1-1 E347T1-4	≤0.04	0.9	1.5	20	10		F 5-10 Nb 0.4	
FLUXINOX 316L	17633-A 17633-B	T 19 12 3 L R C 3 T 19 12 3 L R M 3 TS316L-FB0	A5.22	E316LT0-1 E316LT0-4	≤0.04	0.6	1.7	19	12	2.8	F 5-10	
FLUXINOX 316L PF	17633-A 17633-B	T 19 12 3 L P C 1 T 19 12 3 L P M 1 TS316L-FB1	A5.22	E316LT1-1 E316LT1-4	≤0.04	0.6	1.4	19	12	2.8	F 5-10	
FLUXINOX 318	17633-A 17633-B	T 19 12 3 Nb R C 3 T 19 12 3 Nb R M 3 TS318-FB0			≤0.04	0.8	1.5	19	12	2.8	Nb 0.4	
FLUXINOX 318 PF	17633-A 17633-B	T 19 12 3 Nb P C 1 T 19 12 3 Nb P M 1 TS318-FB1			≤0.04	0.8	1.5	19	12	2.8	Nb 0.4	
FLUXINOX 22 9 3 L	17633-A 17633-A	T 22 9 3 N L R C 3 T 22 9 3 N L M C 3	A5.22	E2209T0-1 E2209T0-4	≤0.04	0.5	1.1	22	9	3	F 35-45 N 0.1	
FLUXINOX 2293L PF	17633-A 17633-A	T 22 9 3 N L P C 1 T 22 9 3 N L P M 1	A5.22	E2209T1-1 E2209T1-4	≤0.04	0.5	0.8	22.5	9	3	F 38-60 N 0.1	
FLUXINOX 307	17633-A 17633-A	T 18 8 Mn R C 3 T 18 8 Mn R M 3			≤0.04	0.7	6.5	19	9			
FLUXINOX 307 PF	17633-A 17633-A	T 18 8 Mn P C 1 T 18 8 Mn P M 1			≤0.1	0.7	6.5	19	8.5			
FLUXINOX 309L	17633-A 17633-B	T 23 12 L R C 3 T 23 12 L R M 3 TS309L-FB0	A5.22	E309LT0-1 E309LT0-4	≤0.04	0.6	1.5	24	13		F 12-20 P≤0.03 S≤0.03	
FLUXINOX 309L PF	17633-A 17633-B	T 23 12 L P C 1 T 23 12 L P M 1 TS309L-FB1	A5.22	E309LT1-1 E309LT1-4	≤0.04	0.6	0.7	24	13		F 10-20	
FLUXINOX 309MoL	17633-A 17633-B	T 23 12 2 L R C 3 T 23 12 2 L R M 3 TS309LMo-FB0	A5.22	E309LMoT0-1 E309LMoT0-4	≤0.04	0.7	1.2	24	13	2.5	F 20-30	
FLUXINOX 309MoL PF	17633-A 17633-B	T 23 12 2 L P C 1 T 23 12 2 L P M 1 TS309LMo-FB1	A5.22	E309LMoT1-1 E309LMoT1-4	≤0.04	0.7	1.5	24	13	2.5	F 12-20	
FLUXINOX 312	17633-A 17633-B	T 29 9 R C 3 T 29 9 R M 3 TS312-FB0	A5.22	E312T0-1 E312T0-4	≤0.15	0.9	1.3	29	9			
FLUXINOX 312 PF	17633-A 17633-B	T 29 9 P C 1 T 29 9 P M 1 TS312-FB1	A5.22	E312T1-1 E312T1-4	≤0.15	0.9	1.3	29	9			
FLUXINOX 310	17633-A 17633-A	T 25 20 R C 3 T 25 20 R M 3	A5.22	E310T0-G	0.1	0.55	2.5	25	20			
FLUXINOX 310 PF	17633-A 17633-A	T 25 20 P C 1 T 25 20 P M 1	A5.22	E310T1-G	0.1	0.55	2.5	25	20			
FLUXINOX 309H	17633-A 17633-B	T 22 12 H R C 3 T 22 12 H R M 3 TS309-FB0	A5.22	E309T0-1 E309T0-4	≤0.12	1.1	1.6	22	11		F 5-15	
FLUXINOX 309H PF	17633-A 17633-B	T 22 12 H P C 3 T 22 12 H P M 3 TS309-FB1	A5.22	E309T1-1 E309T1-4	≤0.12	1.1	1.6	22	11		F 5-15	

**MAG trubičkové dráty pro svařování Cr-Ni ocelí / MAG Cored Wires for Stainless and Heat resistant steels**

Obchodní značení přídavného materiálu Product Name	Označení norem / Standards Klasifikace / Classification				Chemická analýza / Chemical Analysis - typical values [ %]							
	EN / EN ISO		AWS		C	Si	Mn	Cr	Ni	Mo	další	
FLUXINOX 25 4	17633-A 17633-A	T Z 25 4 R C 3 T Z 25 4 R M 3			0.1	0.9	0.6	25.5	4.5			
FLUXINOX 25 4 PF	17633-A 17633-A	T Z 25 4 P C 3 T Z 25 4 P M 3			0.1	0.9	0.6	25.5	4.5			
FLUXINOX 904L	17633-A 17633-A	T Z 20 25 5 Cu L R C 3 T Z 20 25 5 Cu L R M 3	A5.22	E385LT1-1/4	0.03	0.5	2.8	21	26	4.5	P≤0.02 S≤0.02 Cu 1.4	
FLUXINOX 625			A5.11	ENiCrMo-3	0.03	0.4	0.5	21	Rem	9	P≤0.015 S≤0.015 Nb 3.6 Fe 0.50	

**MAG trubičkové dráty pro navařování – opravy, renovace / MAG Cored Wires for Hardfacing**

Obchodní značení	EN / EN ISO	DIN	C	Si	Mn	Cr	Ni	Mo	další		
FLUXOFIL 50	14700	T Fe1	8555	MSG 1-GF-M21-250	0.2	0.5	1.6	0.7			
FLUXOFIL 51	14700	T Fe1	8555	MSG 1-GF-M21-300	0.2	0.6	1.6	1.4			
FLUXOFIL 52	14700	T Fe1	8555	MSG 1-GF-C1-350-P	0.25	0.4	1.5	1.8			
FLUXOFIL 54	14700	T Z Fe1	8555	MSG 5-GF-M21-40-P	0.07	0.3	1.6	6	0.9		
FLUXOFIL 56	14700	T Fe8	8555	MSG 6-GF-M21-55-GP	0.4	0.6	1.7	6	0.7		
FLUXOFIL 58	14700	T Fe8	8555	MSG 6-GF-M21-60-GP	0.5	0.6	1.5	5.5	0.6		
FLUXOFIL M 58	14700	T Fe8	8555	MSG 6-GF-M21-60-GP	0.6	0.7	1.9	5.4	0.7		
CITOFILUX H06	14700	T Fe8	8555	MSG 6-GF-M21-60-GP	0.42	2.6	0.55	9.5			
FLUXOFIL 66	14700	T Z Fe8			1.4	0.9	0.9	6.3	0.8	0.2	Nb 9 W 0.25
FLUXODUR 62-0	14700	T Fe15	8555	MF 10-GF-60-GR	5	1.1	2	27			

**SAW trubičkové dráty pro svařování C-Mn ocelí / SAW Cored Wires for C-Mn and low-alloy steels**

Obchodní značení	Tavidlo/Typ	AWS / EN / EN ISO	C	Si	Mn	Cr	Ni	Mo	další
FLUXOCORD 31	OP 121TT	Basic A5.17 F7AP4-EC-G	0.05	0.2	1.6				
FLUXOCORD 31HD	OP 121TT	Basic 756 A5.17 F7A8-F7P8-EC1	0.06	0.4	1.7				
	OP 132	Basic A5.17 F7A8-F7P8-ECG	0.06	0.7	1.7				
	OP 181	Rutile A5.17 F7A4-F7P4-ECG	0.06	0.9	1.9				
FLUXOCORD 35 25	OP 122	Basic	0.05	0.2	1.2				P≤0.025 S≤0.020
FLUXOCORD 35 25 2D	OP 122	Basic	0.05	0.2	1.2				P≤0.025 S≤0.020
FLUXOCORD 35 25 3D	OP 121TT	Basic	0.05	0.2	1.2				P≤0.025 S≤0.020
FLUXOCORD 41HD	OP 121TT	Basic 756 A5.23 A5.23 S 50 6 FB T2Ni1Mo F9A8-EC-F3 F8P8-EC-F3	0.05	0.2	1.3		0.9	0.5	
FLUXOCORD 42	OP 121TTW	Basic 756 A5.23 S 69 6 FB TZ F11A8-EC-F5	0.05	0.2	1.4	0.6	2.5	0.4	
FLUXOCORD 43.1	OP 121TT	Basic	0.05	0.1	1.4		1.8	0.35	V 0.12
FLUXOCORD 48HD	OP 121TT	Basic 756 A5.23 S 46 4 FB TZ F8A3-ECG-G	0.05	0.2	1.3	0.4	0.7		Cu 0.6
	OP 132	Basic 756 A5.23 S 46 3 AB TZ F8A2-ECG-G	0.06	0.6	1.4	0.4	0.6		Cu 0.5

**SAW trubičkové dráty pro navařování – opravy, renovace / SAW Cored Wires for Hardfacing**

Obchodní značení	Tavidlo/Typ	AWS / EN / EN ISO	C	Si	Mn	Cr	Ni	Mo	další
FLUXOCORD 50	OP 122	Basic 14700 T Fe1 8555 UP1-GF-BFB1-65-250	0.14	0.7	1.6	0.6			
FLUXOCORD 51	OP 122	Basic 14700 T Fe1 8555 UP1-GF-BFB1-65-300	0.18	0.35	1.7	1.1			
FLUXOCORD 52	OP 122	Basic 14700 T Fe1 8555 UP1-GF-BFB1-65-400-P	0.22	0.7	1.8	1.5			
FLUXOCORD 54	OP 122	Basic 14700 T Fe2 8555 UP1-GF-BFB1-65-40-P	0.06	0.15	1.1	4.5		0.5	
FLUXOCORD 54-6	OP 122	Basic 14700 T Fe2 8555 UP5-GF-BFB4-652-40-GP	0.08	0.2	1.1	5		0.85	