

## "Everything for EDM"

# **Thermo SL Performance Wire**

### Diffusion Annealed, Brass Core - CuZn Gamma Phase Coating



Exclusively offered through Belmont, this high performance gamma phase wire is part of a new generation of EDM wires developed by THERMOCOMPACT. Thermo SL wire combines speed and precision to provide savings on wear items as well as reduced maintenance of wire EDM machines.

Thermo SL wire is suitable for all makes and models of wire EDM machines.

Benefits of using Thermo SL wire:

- Competitively priced
- · Cuts up to 20% faster than standard brass wires
- Excellent for auto wire threading
- Extremely clean wire surface, reducing machine maintenance
- Increased power feed contact and filter life
- Improved workpiece surface finish
- Reduction in wire breakage
- Uses standard brass and/or coated wire technologies

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# Spool Sizes Available

Thermo SL Wire								
Spool Type**		K125	K160	K200	K250	P-5	P-10	P-15
Weight		4 Kg	8 Kg	16 Kg	25 Kg	6 Kg	10 KG	20 Kg
		8.8 Lbs.	17.6 Lbs.	35.2 Lbs.	55 Lbs.	13.2 Lbs.	22 Lbs.	44 Lbs.
Diameter	Belmont Part #:	TSL4-081	TSL8-081	TSL16-081		TSL6-081	TSL10-081	TSL20-081
0.008"	IAnoth	14,900 m	29,900 m	59,800 m		22,440 m	37,500 m	74,800 m
0.20 mm		48,800 Ft	98,000 Ft	196,100 Ft		73,622 Ft	120,000 Ft	239,300 Ft
Diameter	Belmont Part #:	TSL4-101	TSL8-101	TSL16-101	TSL25-101	TSL6-101	TSL10-101	TSL20-101
0.010"	Length	9,600 m	19,200 m	38,400 m	60,000 m	14,400 m	24,000 m	48,000 m
0.25 mm		31,400 Ft	62,900 Ft	125,400 Ft	196,800 Ft	47,244 Ft	76,800 Ft	156,600 Ft
Diameter	Belmont Part #:	TSL4-121	TSL8-121	TSL16-121	TSL25-121	TSL6-121	TSL10-121	TSL20-121
0.012"	I onoth	6,600 m	13,200 m	26,500 m	41,400 m	9,060 m	16,600 m	33,100 m
0.30 mm		21,100 Ft	43,200 Ft	86,900 Ft	135,800 Ft	29,724 Ft	53,100 Ft	105,900 Ft

Contact your Belmont Representative to learn how we can help you do more with less!



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