



BELMONT
EQUIPMENT & TECHNOLOGIES
Divisions of Cleary Developments, Inc.

"Everything for EDM"

OKI "PSX" Precision Speed Hard Brass Wire

OKI PSX Wire is manufactured by OKI's modern wire drawing technology. This high tensile special composition wire was developed to give optimum performance on today's higher speed Wire EDM Machines. Special consideration was given to the filtration problems often associated with high speed wires. The result is a high quality, high speed, "clean brass" wire.

Using "PSX" Wire on your Wire EDM Machine is like using POCO Graphite on your Sinker EDM Machine. It costs a little more to purchase, but it is far more economical to run.

OKI "PSX" Wire was developed by OKI Electric Cable exclusively for Belmont to serve the next generation of Wire EDM Machines.



OKI "PSX" WIRE TESTING COMMENTS (from a variety of Wire EDM Users)

"Pushed the wire & ran 25% faster than normal brass wire."

"10-15% Faster."

"Best I've ever seen with Auto Threading."

"I want to buy it NOW."

"Ran at Advanced Settings for Increased Speeds."

"No wire breakage with interrupted cuts."

"Ran very clean - the cleanest I've seen."

SERVING ALL OF NORTH AMERICA | ISO 9001: 2008
Call 800-356-4811 or visit us on the web at www.belmont4edm.com

OKI "PSX" Precision Speed Hard Brass Wire

Spool Sizes Available

Diameter		Spool Weight		Spool Type	Quantity Case	OKI PSX Part #
mm	in	kg	#			
0.10	.004	3	6.6	P3R	6	813-046-X
0.15	.006	3	6.6	P3R	6	813-066-X
0.20	.008	3	6.6	P3R	6	813-086-X
		5	11	P5R	4	815-084-X
		6	13.2	P5	4	816-084-X
		6	13.2	K160	4	817-084-X
		10	22	P10	1	8110-081-X
		20	44	P15	1	8120-081-X
0.25	.010	3	6.6	P3R	6	813-106-X
		5	11	P5R	4	815-104-X
		6	13.2	P5	4	816-104-X
		6	13.2	K160	4	817-104-X
		10	22	P10	1	8110-101-X
		15	33	K200	1	8115-101-X
		20	44	P15	1	8120-101-X
0.30	.012	3	6.6	P3R	6	813-126-X
		5	11	P5R	4	815-124-X
		6	13.2	P5	4	816-124-X
		6	13.2	K160	4	817-124-X
		10	22	P10	1	8110-121-X
		15	33	K200	1	8115-121-X
		20	44	P15	1	8120-121-X

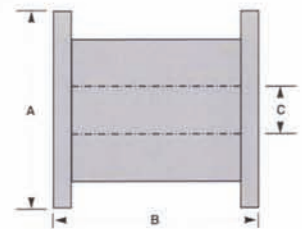
Wire Diameter Tolerance: 0.001mm/.00004 in.

Tensile Strength: 142,000 + PSI

Material: High Purity Brass Special Composition

Spool Type	A		B		C	
	mm	in	mm	in	mm	in
P-3R	130	5.11	110	4.33	20	.79
P-5R	160	6.30	114	4.49	20	.79
P-5	160	6.30	114	4.49	20	.79
K-160	160	6.30	160	6.30	22	.87
P-10	200	7.87	134	5.27	30	1.18
K-200	200	7.87	200	7.87	22	.87
P-15	250	9.84	140	5.51	34	1.34

Spool Dimensions



"Everything for EDM"

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