

Luvata Ohio, Inc. – Product Offering

Resistance Welding

Electrodes

Male/female all sizes and tapers and custom options available

Class I (CuZr – Z-Trode®)

Class II (CuCr – C-Trode®, CuCrZr – A-Trode®)

Class 20 (AL60 – Nitrode®, AL25 – Cupal®)

Shanks

Male/female all sizes and tapers and custom options available

Class II & Class III (beryllium free)

Adapters

Male/female, threaded & tapered

Class II & Class III (beryllium free)

Class 20 (AL60)

Projection Welding Electrodes

Class II & Class III (beryllium free)

Class 20 (AL60)

Weld Wheels

Class I, II & III



Arc Welding

Contact Tips

DHP (CuP)

Class II (CuCrZr)

Class 20

All styles – .035 / .049 / .063, tight tolerance & oversized

Diffusers / Nozzles / Bar Stock

Class I, II, 20

Standard sizes: 1/2", 5/8", 3/4", 1", 1-1/8" & 1-1/4"

Wire

Luvaweld® silicon bronze, deoxidized or aluminum bronze (A1/A2)



Wire diameter

Inches	0.030"	0.035"	0.39"	0.045"	0.063"	0.079"	0.094"	0.125"
Millimeters	0.8 mm	0.9 mm	1.0 mm	1.2 mm	1.6 mm	2.0 mm	2.4 mm	3.2 mm

Wire packaging

	Spools			Drums		
Pounds	10 lb	22 lb	33 lb	250 lb	441 lb	500 lb
Kilograms	4.5 kg	10 kg	15 kg	100 kg	200 kg	227 kg

Luvata Ohio Inc.
1376 Pittsburgh Drive
Delaware
Ohio 43015
USA
Tel: +1 740 363 1981

Luvata Welwyn Garden Ltd.
Centrapark
Bessemer Road
Welwyn Garden City
Hertfordshire AL7 1HT
United Kingdom
Tel: +44 1707 379789

MM Metal Products Suzhou
53 Sanzhuang Street
Weiting Town
Suzhou Industrial Park
Jiangsu Province
215121 China
Tel: +86 512 6285 1018

Luvata Sao Paulo
Avenida dos
Autonomistas, nº 4.900
Galpão PR406-B
06194-060
Osasco - SP, Brazil
Tel: +55 11 3513 2003



luvata.com