





# Power Castomonel Cast Iron Welding Electrode

**CLASSIFICATION:** E NiCu-B

#### CHEMICAL COMPOSITION OF UNDILUTED WELD METAL, Wt %:

С	Mn	Si	s	Ni	Fe	Cu
0.55 max	2.30 max	0.75 max	0.025 max	60.0-70.0	3.0-6.0	Bal

#### **MECHANICAL PROPERTIES OF ALL WELD METAL:**

Hardness (3 layer)

BHN 200 max

### **KEY FEATURES:**

- · Graphite based coating
- · Monel type weld deposit
- · Machinable weld

#### **APPLICATIONS:**

- · Repair of cast iron castings
- · Joining cast iron to steel
- · For Gears, machinery parts, pump bodies

## L-Zee Electrode

An ISO 9001: 2008 Certified Company