

## BOTTOM POUR NOZZLES

ICP's bottom pour nozzles are engineered with exceptionally smooth surfaces and are free from pitting, ensuring clean metal flow and consistent performance. Manufactured using in-house tooling and design capabilities, these nozzles are precision-formed and require no post-processing or grinding, saving time and ensuring quality right out of the box.

### The ICP Advantage

- Made in the USA
- ISO Certified
- Premium Materials
- Lighter Weight Technologies
- Custom Options
- Fast Delivery Times
- New Technologies

### Benefits of the products

- Precision formed
- Dimensionally accurate with no grinding required
- Smooth surface / no pitting
- Excellent high-density mechanical strength
- Excellent thermal shock resistance

### Applications of the products

- Designed for use in bottom pour ladles and automatic pouring furnaces



Global **Refractory** Solutions

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