

# Afficast™ Double Treatment (DT)

Afficast™ DT cored wire treatment is specifically designed for the treatment of ductile iron and compacted graphite iron (CGI).

Formulated to deliver nodularization and pre-inoculation in a single step, Afficast™ DT prepares and stabilizes the iron for pouring to ensure consistent graphite structure and improved casting quality.

Partner with our technical team to customize Afficast cored wire to meet your specific process and casting quality requirements.

## Typical Chemical Analysis

	Mg(%)	Ca(%)	Re(%)	Ba(%)	Zr(%)
Magnesium & Zirconium	15	2.5	1.5	0.5	2
Magnesium & Barium	25	1	1.5	6	-

### Description

Double Treatment (DT) - magnesium-based cored wire blended with silicon, calcium, rare earth elements, barium and zirconium in a steel sheath.



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