

STRAIGHT BORE BARREL HEAD SHAFT AND HUB



Application

High Production Grey Iron Foundry

Machine Type

1. 7 and 14 Cubic Foot Wheelabrator® Tumblast
2. 22,28 and 34 Cubic Foot Wheelabrator® Tumblast
3. 50,70 and 76 Cubic Foot Wheelabrator® Tumblast

Project Scope

Reduce or eliminate barrel head shaft and hub failures caused by failure of the tapered mounting system.

Solution

Metcast straight bore barrel head shaft and hub is specifically designed to replace existing Wheelabrator tapered mounting system. The Metcast mounting system locks the hub to the shaft axially and radially.

Results

- Reduces damage caused by clamping failure
- Reduces hub installation time

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