



## Manganese Crusher Parts Consistency

Consistent high-grade raw materials allow you to handle even the most demanding rock conditions.

## **Proprietary Formula**

The quality of the process begins at the foundry. Unified products are inspected five times during the actual manufacturing process. From the heating of the material, to the pouring temperatures, even the cooling and then the quenching process.

## **Available Stock**

- Largest inventory of Jaws and Cones in North America
- More than 10,000 patterns available
- Custom engineered or re-engineered parts available



Ready for immediate shipment

















Unified wear parts meet OEM specifications and can be engineered to meet a unique application to:

- Crush highly-abrasive material
- Handle oversize material
- Reduce circulation
- Increase wear life
- Lower operating costs

#### **Alloys:**

• Standard MN: 13-14.5%

• 18% MN: 18-19.5%

• 21% MN: 21-23%

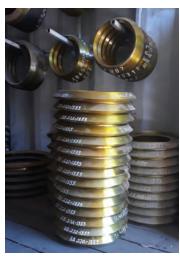


# Rely on Unified for all of your crushing needs

From Mantle Nuts to Flowback, Unified maintains the largest inventory of manganese castings and additional components.















With **14 locations** across the country you won't have to wait to replace worn parts.

### **Optimize production**

Put more rock on the ground!

