



MANUFACTURING SOLUTIONS, INC.

# MSI-100™

## 100-Ton Hydraulic Bar Shear

*Easy setup and operation separate our shears from the competition.*

*Hydraulic power for dependability, long life, and quieter operation.*



### **MACHINE FEATURES INCLUDE:**

- easy setup and operation
- 200,000 pounds cutting force
- cuts 1/2" to 1-1/2" diameters, up to 135,000-pound tensile cold or hot finished material
- finished part lengths up to 12'
- automatic bar feeds to 40 foot
- cuts up to 40 PPM on 24"-long parts
- cuts up to 25 PPM on 36"-long parts
- automatic end crop and sorting of drops
- cylindrical dies provide exceptional cut
- PLC control features:
  - auto parts count control
  - control of crop length
  - easy die stroke setup
  - password protection
- machine layout configured to your requirements
- send your parts and specifications for evaluation and our engineers will work with you to create the perfect shear for your application



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