



## Case Study

### Electric Motor for Hydraulic Pump Heavy Equipment

#### Component Name: Couplers

Weight: 0.076-0.870 kg  
Alloy: Copper Steel  
MPIF Specification: FC 0208  
Apparent Hardness: 60 Rb  
Density (min.): 6.8 g/cc  
Secondary Operations: Coining

Annual Volume: 30,000

