

ArmaKleen Technical Service Report Summary

Cleaning Trial Type: Aqueous

Industry: Medical equipment OEM

Segment: 28 – Manufacturing – Machine including Medical

Soil: Shop dirt, cutting fluids

Substrate: Steel, stainless steel, aluminum

Description of Part(s): Rings from medical equipment

Customer objective: The customer was looking to improve their cleaning performance, automate their cleaning process and eliminate hazardous chemicals and waste.

Cleaner used: 5% by volume ArmaKleen™ 4 in 1 Cleaner

Machine used: Spray Under Immersion Washer (Graymills T12, Graymills T24, SK 81.8 w/SUI)

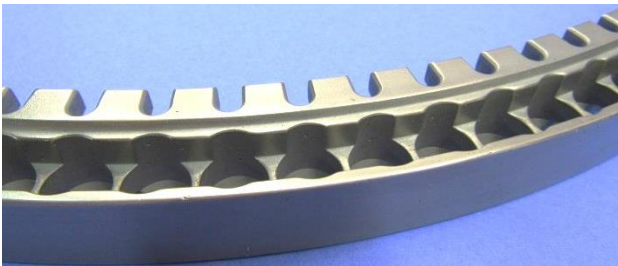
Temperature used: 150°F

Time required: 15 minutes

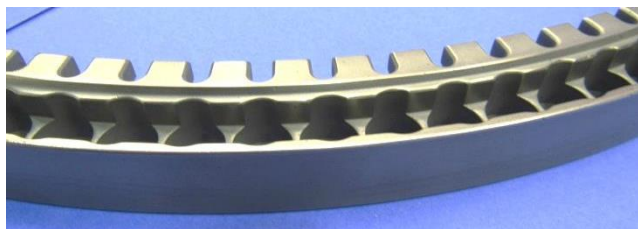
Post Cleaning: Fresh water rinse followed by air pressure drying.

Recommendation to Customer: The ArmaKleen™ Technical Center recommended using 5% by volume ArmaKleen™ 4 in 1 Cleaner at 150°F in Spray Under Immersion Cleaner for a minimum of 15 minutes.

Before Picture



After Picture



Source: TSR #15-A-218