

# Low Lead Brass Fittings

## Coffee & Espresso Equipment



### Situation

A Seattle-based automatic coffee & espresso machine manufacturer was looking to reduce manufacturing costs, while ensuring compliance with lead-free legislation.

### Solution

The company's main product line contained a mixture of 34 compression & pipe fittings in both stainless steel and brass materials. These were replaced with 32 Low Lead Brass Compress-Align® & Pipe fittings. In addition to the reduction in components, routings were optimized and assembly times reduced. The company was also able to use the same components across all other coffee and espresso machine product lines, which reduced total inventory costs.



### Contact Information

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### Benefits

- Reduced quantity of components
- Reduced total product assembly labor costs
- Reduced weighted-average lead content in waterway
- Reduced inventory costs

### Success Factors

- Parker's wide range of products
- Engineering focus to develop innovative solutions
- Local field sales support to coordinate with customer



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