

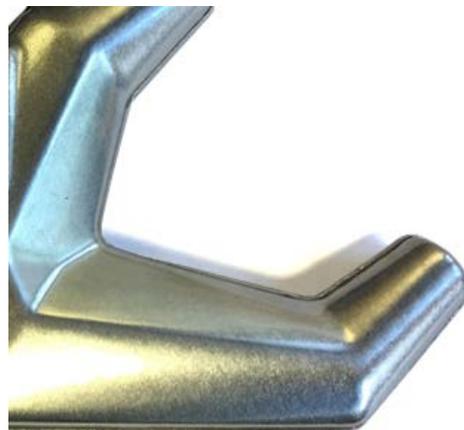
# MASTER ABRASIVES

## Mass Finishing Machine

CASE STUDY

#1044

<b>Workpiece:</b>	<b>Automotive Assembly Component</b>
<b>Operation:</b>	Descale and brighten the workpiece (high volumes of components)
<b>Actions:</b>	<ul style="list-style-type: none"><li>• Implemented the ActOn High Energy machine</li><li>• Added divider plates in the barrels so 12 parts can be processed per load without any impingement</li></ul>
<b>Result:</b>	Achieved a scale free and bright surface finish in a single step process.
<b>Benefits:</b>	<ul style="list-style-type: none"><li>• Eliminated manual finishing</li><li>• Improved efficiency</li><li>• Achieved the required finish in a reduced processing time</li><li>• Avoided any part impingement by using the divider plates</li><li>• Simplified the finishing process by developing a single step process and using one type of media and compound</li></ul>



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