

Actuator Component: EcoCut / GEN2 T-A*

A contract manufacturing company is producing automotive airbag components. They use a bar fed Miyano CNC lathe with 200 PSI (14 Bar) coolant through the tool. They are machining an actuator component made of low carbon steel.

The customer needed to reduce costs in order to continue their contract, so they asked Allied to improve their production.

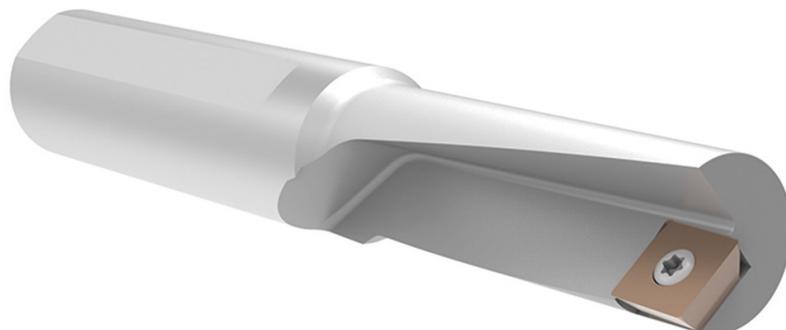
The **EcoCut and GEN2 T-A** drill achieved the customer's goal.



		Competitor	Allied Solution
Product:	EcoCut		
Objectives:	Decrease costs		
Industry:	Automotive		
Part:	Actuator Component	- Indexable drill - Rough boring tool - Finish boring tool	- GEN2 T-A - EcoCut
Material:	Low carbon steel		



- ▶ EcoCut insert
Item No. XCNT 060202EN
- ▶ EcoCut holder
Item No. EC 12R-3.0D 06 H-E



The EcoCut provided:

- ✓ Eliminated a tool in process
- ✓ Reduced tooling costs by 36%
- ✓ Increased production

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