

## FOTO



## TESTO DESCRITTIVO

### **Motorbike exhaust manifold**

Exhaust manifolds are complex and expensive components to produce; they are composed by many elements with different manufacturing methods. Assembly and weldments represent a high percentage of the general cost.

This component was made by a robotic directed deposition setup; CAM implementation and deposition strategies has been performed in order to produce a unique thinwall freeform part. Designed by Andrea Valensin

- Dimensioni: 210x430x165 mm - Peso: 1450 g
- Materiale: AISI 316 L
- Processo di Produzione: Laser Metal Deposition

### AZIENDA/ORGANIZZAZIONE

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