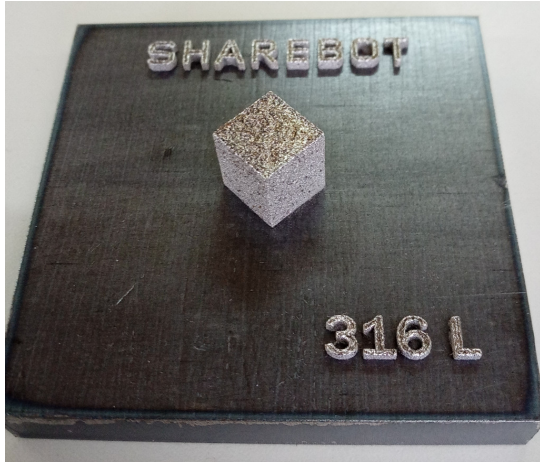




MetalONE update 05/2021



Here's a testimony from one of the first users of our MetalONE DMLS 3D printer: [CATIM](#) the Portuguese Technological center for the metal working industry. **Just after the training course they started printing** tools to better understand how the DMLS process works, the new possibilities and the limits of this technology.

Here you can see on the left the first object produced

On the right you can see one vase, just for reference the base plate is 65 x 65 mm. This sample print, **produced by CATIM** clearly shows the **capabilities of the machine** reproducing **complex geometries**. Thanks to its reduced print volume the machine is **easy to operate and clean** after each print. All the printing parameters are accessible to the researchers and operators that use the machine, making it an **open system designed for research** and testing of new performing alloys.



Now they are **prototyping some tools for internal use**, this one: it's a part of a **checking tool** designed for testing electric equipment to compliance with the standard "IEC 60529:1989+A1:1999+A2:2013 Applies to the classification of degrees of protection provided by enclosures for electrical equipment with a rated voltage not exceeding 72,5 kV"

Nice work guys. **Stay tuned for more updates!**

To request a quotation or more info please send an email to:

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