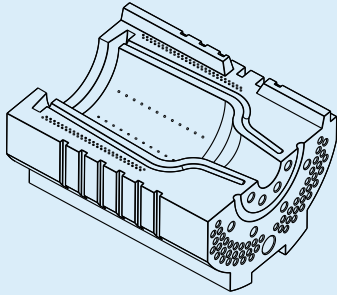


Mold component

Ventilator hole



Comparative data

	Competitors	Mikron Tool
	Micro-erosion machine	CrazyDrill Flex
		$V_c = 40 \text{ m/min (131 SFM)}$ $f = 0.010 \text{ mm/rev (.0004 IPR)}$ $Q = 0.25 \text{ mm (.0098")}$
Machining time	300 min	30 min
Costs / Part	1'290 €	132 €

Material: CuAl11Fe4Ni4 / 2.0975 / UNS C95800

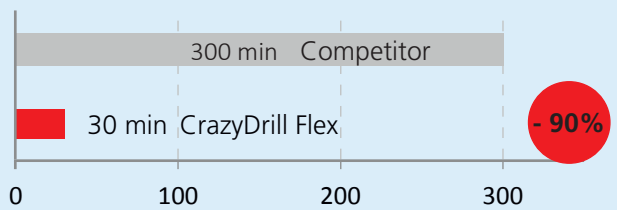
Hardness: 35 HB

Machining: 100 ventilation holes
 $d = 0.5 \text{ mm (.0197")}$,
 drilling depth 15 mm (.5906")
 on machining center

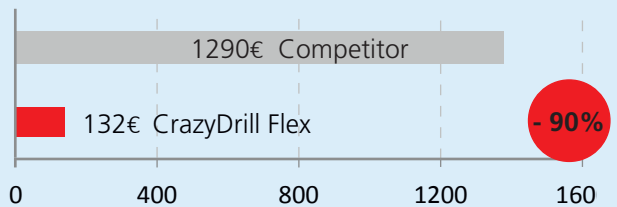
Tool: Mikron Tool - CrazyDrill Flex 30 x d

Objective: cost-effective and fast machining

Machining time



Machining costs



Your contacts

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