Hot tip: Flame cutting instead of milling

High ablation rates mean optimised parts costs, even for complex geometries





Picture 1: The job was to produce workpieces with the dimensions 400 x 710 x 840 mm from a 30-ton steel plate. This required ablation of large segments with tight radii.



Picture 3: Without resorting to milling, the thermal cutting specialists produced the complex geometries exactly to the costumer's specifications.



Picture 2: These notches had to be accomplished in a wide range of different cutting heights, widths and depths.



Picture 4: From a steel block 450 mm thick and 1,000 mm high, four diagonals seperated by a bar - in parallel pairs - were cut.

Pictures 1-4: © Jebens GmbH

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