Haute couture for large sizes

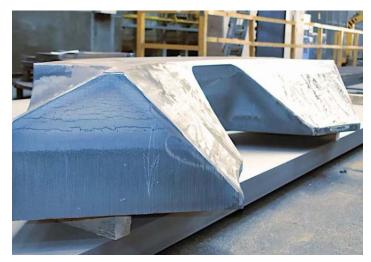
Precision manufacturing of curved bevels



Picture1: High flame cutting expertise from Jebens in 400-millimetre thickness.



Picture 3: Jebens cut curved flame-cut parts with six different bevels so precisely that these components meet the tightest of tolerances.



Picture 2: 2,770 millimetres long, 960 millimetres wide and 400 millimetres thick flame-cut part, with a final weight of 8.5 tons.



Picture 4: In order to process sheet metal of the thickness S355J2 + N with APZ 3.1, particularly complex and precise temperature control is necessary.



Picture 1-4: © Jebens GmbH

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Picture 5: Jebens applied several chamfers at different levels within the arc-shaped component contour according to the drawing.



Picture7: In view of the tight tolerances specified for this sheet thickness, the cutting bevel and quality demanded for these chamfers were a fine art.



Picture 6: Laterally, 45-degree chamfers were cut in two levels.



Picture 8: Jebens achieved the extreme contours of the components within three weeks with the required precision.



Picture 5-8: © Jebens GmbH

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