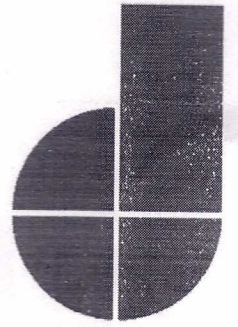


# Certificate of Specification



DATUMALLOYS

## Description:

Datum Laser PHD - 0.120mm x 600mm x 550mm

|                                 |   |                                 |
|---------------------------------|---|---------------------------------|
| <b>Alloy</b><br>Datum Laser PhD | <b>Specification</b>                      | <b>Temper</b><br>Full hard      |
|                                 | <b>Size</b><br>0.120 mm X 600 mm X 550 mm |                                 |
| <b>Heat No</b><br>17411-6-1     | <b>Your PO No</b><br>081010-BG            | <b>Packing Slip No</b><br>17736 |

## Chemical Analysis

|        |        |        |         |         |        |         |
|--------|--------|--------|---------|---------|--------|---------|
| C      | Si     | Mn     | P       | S       | Ni     | Cr      |
| 0.04 % | 0.47 % | 1.06 % | 0.027 % | 0.002 % | 8.06 % | 18.31 % |

## Mechanical properties

|                   |                        |
|-------------------|------------------------|
| <b>Tensile</b>    | 1329 N/mm <sup>2</sup> |
| <b>Elongation</b> | 5.0%                   |
| <b>Hardness</b>   | 408HV                  |

We hereby certify that the material described in this certificate has been inspected and has been found to conform with the above specifications and description and that said material has been found to have the above composition and properties.

**This certificate does not require a signature for validity.**

All orders are subject to our general terms and conditions of sale, a copy of which is available upon request.

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