

**Inspection Certificate In Accordance With BS EN10204 3.1**

Issue Date: 01/02/19

Certificate No. D-1902-00409 1/1



**Acenta Steel Distribution Manchester**  
 Stone Hill Road  
 Farnworth  
 Bolton  
 BL4 7NN

**FLOW TECHNOLOGY LTD**  
 TEST CERTIFICATE  
 VERIFIED TRUE  
 COPY OF ORIGINAL

Sell To  
**FLOW TECHNOLOGY LIMITED**  
 HALF HOUSE LANE  
 HOVE EDGE  
 BRIGHOUSE  
 WEST YORKSHIRE HD6 2PH

|                   |               |                   |            |                     |                   |
|-------------------|---------------|-------------------|------------|---------------------|-------------------|
| Delivery Note No. | Delivery Date | Acenta Order Ref. | Order Date | Customer Order Ref. | Customer Part No. |
| D-1902-00409      | 04/02/19      | SO-19-006518      | 30/01/19   | 016210JS            | -                 |

|   |   |
|---|---|
| Product Description<br>36 mm Hexagon Bright Bar | Specification<br>605M36 BS970:1991 Part 3 |
| Condition<br>H & T to T Condition               | Colour                                    |
| Cast No.<br>583372                              | Qty.<br>13.293 METRES                     |
| Orig. Cert. No.<br>1901-07972                   |   |

**Chemical Analysis**

| C     | SI    | Mn   | P     | S     | NI    | Cr    | Mo   | Cu    | Sn    | Al    | N | B | Cs | Pb | V | Nb | TI | W | Zn |  |
|-------|-------|------|-------|-------|-------|-------|------|-------|-------|-------|---|---|----|----|---|----|----|---|----|--|
| 0.375 | 0.285 | 1.57 | 0.015 | 0.024 | 0.067 | 0.141 | 0.27 | 0.038 | 0.002 | 0.035 |   |   |    |    |   |    |    |   |    |  |

**Mechanical Tests**

| Tensile | Yield | Proof Stress | Elongation % | Reduction Of Area % | Izod Joules  | Brinell Hardness | Grain Size |
|---------|-------|--------------|--------------|---------------------|--------------|------------------|------------|
| N/mm2   | N/mm2 | N/mm2        |              |                     |              |                  | McQaid-EHN |
| 835     | 863   |              | 13           | 0                   | 90 / 90 / 90 | 280              |            |

Sales Order Attached Texts:

Lot Nos:

LTN-19-0038898-001

F14379

1" NPT HEX PLUG 10K STEEL EN16T

Any recipient of a copy of this test report should ensure from the supplier that it is a true and accurate copy of the original.  
 Unless otherwise stated, material detailed above has been manufactured, tested and inspected in accordance with the agreed procedure to comply with the requirements of specification and order.

Hitesh Lad  
 Quality Manager, Acenta Steel Distribution