



Hot Rolled, Bright Bar
and Steel Distribution

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

SELL TO
FLOW TECHNOLOGY LIMITED
HALF HOUSE LANE
HOVE EDGE
BRIGHOUSE
WEST YORKSHIRE HD6 2PH

| | | | | | | | | | | | |
|-------------------|--------------|---------------|----------|-------------------|--------------|------------|----------|---------------------|-----------|-------------------|--|
| Delivery Note No. | D-1701-07290 | Delivery Date | 19/01/17 | Acenta Order Ref. | SO-17-003726 | Order Date | 17/01/17 | Customer Order Ref. | 013256/JS | Customer Part No. | |
|-------------------|--------------|---------------|----------|-------------------|--------------|------------|----------|---------------------|-----------|-------------------|--|

| | | | | | | | |
|---------------------|--------------------------|---------------|--------------------------|-----------|----------------------|--------|--|
| Product Description | 22 mm Hexagon Bright Bar | Specification | 605M36 BS970:1991 Part 3 | Condition | H & T to T Condition | Colour | |
|---------------------|--------------------------|---------------|--------------------------|-----------|----------------------|--------|--|

| | | | | | |
|----------|--------|------|-----------|-----------------|--------------|
| Cast No. | F11994 | Qty. | 10 LENGTH | Orig. Cert. No. | D-1502-09602 |
|----------|--------|------|-----------|-----------------|--------------|

Chemical Analysis

| C | Si | Mn | P | S | NI | Cr | Mo | Cu | Sn | Al | N | B | Ca | Pb | V | Nb | TI | W | Zn |
|------|------|------|-------|-------|------|------|------|------|------|------|---|---|----|----|---|----|----|---|----|
| 0.36 | 0.23 | 1.45 | 0.008 | 0.029 | 0.14 | 0.30 | 0.26 | 0.00 | 0.00 | 0.00 | | | | | | | | | |

Mechanical Tests

| Tensile | Yield | Proof Stress | Elongation % | Reduction Of Area % | Izod Joules | Brinell Hardness | Grain Size |
|---------|-------|--------------|--------------|---------------------|--------------|------------------|------------|
| N/mm2 | N/mm2 | N/mm2 | | | | | McQaid-EHN |
| 883 | 842 | | 16 | 0 | 93 / 97 / 93 | 262 | |

Sales Order Attached Texts:

Lot No's:
LTN-15-007358-001

F11994
1/4" NPT Female x 1/4" NPT Male Hex Adaptor 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.

Neil Beard
Acenta Group QA Manager