



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

Certificate No. 14-0132077

Phone No. 01204 576321  
 Fax No. 01204 574511  
 VAT Reg. No. GB100154388  
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FLOW TECHNOLOGY LIMITED  
 HALF HOUSE LANE  
 HOVE EDGE  
 BRIGHOUSE  
 WEST YORKSHIRE HD6 2PH

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

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

Customer Order Ref.	Order Date	Acenta Order Ref.	Orig. Cert. No.	Delivery Date	Delivery Note No.
0101057/DB	08/10/14	SO-14-061853	D-1404-08243	10/10/14	D-1410-03820

**Customer Part No.**

Lot No.	Cast No.	Description	Packaging	Delivered Quantity	Delivered Weight
LTN-14-020219-001	J6018N	.625" Hexagon Bright Bar	BUNDLE	10 LENGTH	0.052 TONNE
			<b>Total</b>	<b>10</b>	<b>0.052</b>

USA AUST55 T Acenta TRADE NAME  
 H & T Condition  
 White/Magenta

**Chemical Analysis**

C	Si	Mn	P	S	Ni	Cr	Mo	Cu	Sn
0.41	0.09	1.57	0.014	0.30		0.23	0.25		
Al	N	B	Ca	Pb	V	Nb	Ti	W	Zn

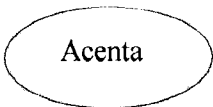
**Mechanical Tests**

Tensile N/mm2	Yield N/mm2	Proof Stress Rp0.2 N/mm2 (Pa)	Elongation %	Reduction Of Area %	Izod Joules 1	Brinell Hardness 1	Grain Size McQuaid-EHN
851	777		11.5	0	50 / 65 / 64	255	


**Jominy Hardenability**

Distance:	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	18	20	22	24	26	28	30	32	
HRC																									
Min																									
Max																									

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.



The original test report contains this blue mark. Any recipient of a copy should ensure from the supplier that it is a true and accurate copy of the original.

Approved:  (For Quality Manager)

Acenta is a business name of Acenta Steel Ltd. Registered in England. Registered No. 3725308  
 Registered office: Planetary Road, Willenhall, West Midlands, WV13 3SW

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

**F11269 - 1/4" NPT Hex Nipple 10K Steel EN16T**