



**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

Certificate No. 14-0132138  
 Phone No. 01204 576321  
 Fax No. 01204 574511  
 VAT Reg. No. GB100154388  
 e-mail

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	217	10/10/14	D-1410-03876

**Customer Part No.**

Lot No.	Cast No.	Description	Packaging	Delivered Quantity	Delivered Weight
B3144622-001,	J4852U	32 mm Hexagon Bright Bar		18 LENGTH	0.398 TONNE
		USACUT55 T Acenta TRADE NAME	Total	18	0.398
		H & T to T Condition			
		White/Magenta			

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

**Chemical Analysis**

C	Si	Mn	P	S	Ni	Cr	Mo	Cu	Sn
0.39	0.06	1.67	0.015	0.27	0.00	0.00	0.25	0.00	0.00
Al	N	B	Ca	Pb	V	Nb	Ti	W	Zn
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

**Mechanical Tests**

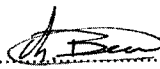
Tensile N/mm2	Yield N/mm2	Proof Stress Rp N/mm2 (Pa)	Elongation %	Reduction Of Area %	Izod Joules 1	Brinell Hardness 1	Grain Size McQuaid-EHN
892	843		12	0	47 / /	262	

**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	
1/16"																									
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

**F11205 - 3/4" BSP P Cone Seat Male x Male Adaptor 10K Steel EN16T**