

WESTBROOK WELDING ALLOYS

WestbrookWelding Alloys Ltd
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Certificate of Analysis

Customers Name & Address	Certificate No 7001480
	Date. 6 2 07
METCONNECT	Cust. Order No.
	Date 6 2 07
	Product MS A18
	Heat/Batch No. 20852
	Size mm. 2.4
	Quantity kg. 20

Chemical Analysis Wt%

C	Mn	Si	S	P	Ni	Cr	Mo	Cu
0.09	1.47	0.86	0.011	0.014	0.01	0.01		0.03
Nb	Ti	Sn	Zr	Al	Fe	As		
	0.014	0.002	0.005	0.003		0.003		

Mechanical Properties

UTS Nmm2	YS N/mm2	Elong %	RoA %	Charpy V J	Hardness HB	Hardness RC		

Classification

BS 2901 Pt 1 A18 (OBS)

Ferrite %.

AWS A5.18 ER 70S-6

ASME F No.

Din 8556:

Westbrook Welding Alloys Ltd certifies that the test results are obtained from the batch quoted and the mechanical properties are typical of the product detailed above

Mat. No.

Approvals. TUV

QA/020
Rev.2
20.8.87

QUALITY MANAGER 