



# Material Test Report

Heat Code: JRJ

ISO 9001:2008 Certified

An Ameri-Forge Group Company  
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PLESA ANAHUAC Y CIAS SA DE CV AV. VALLE DE LAS ALAMEDAS 66-0 54940 TULTITLAN, EDO, MEX	PO: 11762	Sales Order: 103150	Line: 5
	Item Code: 0151200101-0020F		Qty Shipped: 100
	Item Desc: FLG 02.00 0150 WN RF STD		
	Supplier: CMC		Supplier Heat: 3023952
Spec: ASTM A105/A105M-(10)/ASME SA 105/SA 105M-(08a) Section II Part A			

Element	(%wt)	Ladle	Product	EPCRA	CAS#	Element	(%wt)	Ladle	Product	EPCRA	CAS#
C	Carbon	0.19				Cr	Chromium	0.06			✓ 7440-47-3
Mn	Manganese	0.98		✓	7439-96-5	Mo	Molybdenum	0.03			
P	Phosphorous	0.009				V	Vanadium	0.004			
S	Sulphur	0.023				Cb	Columbium	0.001			
Si	Silicon	0.23				C.E.		0.40			
Cu	Copper	0.25		✓	7440-50-8	CuNiCrMo		0.440			
Ni	Nickel	0.10		✓	7440-02-0	CrMo		0.090			