

ISO 9001:2008, ISO 14001:2004 AND OHSAS 18001:2007 REGISTERED

SIVACO Ontario

a Division of SIVACO Wire Group L.P.

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Physical Test Report

WORK ORDER **057362**

HEAT NUMBER **A97287**

SALES ORDER / RLS 034691 / 1 CERT ID / REV 00018126 / 01

SOLD TO

G & R Forging 7072 Smith Industrial Drive McGregor, ON N0R 1J0 Canada

CUSTOMER P.O.	CUSTOMER PART	QUANTITY	COILS LADING NO	SHIPMENT DATE
		3.256 lb	2 00044724	10/15/2010

SPECIFICATION WIQ1008236-04

0.2360" (5.99mm) 1008 IQ, Direct Draw, Clean/Phos/Lube, G&R Cold Forging, 7217.10.5090

Non-Alloy Wire, Not Heat Treated (Other)

Diam. >= 1.5mm (0.060")

Carbon < 0.25%

CUSTOMER REQUIREMENTS

Chemical (value of 9 = n/a)												
C .0800	Mn .3900	P .0090	s .0140	si .2200	Cu .1800	Ni .0600	Cr .0700	Mo .0270	Sn .0100	Al .0020		
B .0000	v .0000	N .0072										

End of Certification

I attest that the results are a true and correct copy of the records prepared and maintained by SIVACO Ontario in compliance with the requirements of the cited specification. Chemistry is as reported by the rod / bar supplier. This test report cannot be reproduced or distributed, except in full, without the written permission of SIVACO Ontario.

Authorized by: Graham Benoit, QA Manager