

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

## SIVACO Ontario

a Division of SIVACO Wire Group L.P.

330 Thomas Street PO Box 220 Ingersoll, Ontario CANADA N5C 3K5

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## **Physical Test Report**

WORK ORDER **071060** 

HEAT NUMBER **A06877** 

SALES ORDER / RLS 044224 / 2 CERT ID / REV 00031418 / 01

SOLD TO

Windsor Machine & Stamping (US) Ltd 26655 NorthLine Road Taylor, MI 48180 United States

**Attn: Quality Assurance** 

CUSTOMER P.O	. CUSTOMER PART IROQUIOS							ADING NO <b>0050789</b>		SHIPMENT DAT 01/23/2012	
PECIFICATION 3.00mm (0.5	118") 101							tamping Lt	d, 7213.9 <sup>,</sup>	1.6000	
JSTOMER REC	QUIREMENT	rs									
				Chemical	(value of 9	= n/a)					
C .1700	Mn .6400	P .0130	s .0120	si .2300	Cu .2200	Ni .0700	Cr .0800	Mo .0210	Sn .0120	Al .0040	
.0000	v .0010	N .0078									
				Mechan	ical - Sumı	mary					
TEST Diameter (inch)			<u>JNITS</u> <b>n</b>			<u>НІСН</u> .510		<u>LOW</u> .510		<u>AVERAGE</u> <b>0.510</b>	
Гensile (psi)		i	osi			72442		71464		72198	
				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: Gary Allard, QA Manager