

ISO 9001:2000, 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 **054514**

HEAT NUMBER
A01167

SALES ORDER / RLS 032759 / 4 CERT ID / REV 00015516 / 01

SOLD TO

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

Attn: Quality Assurance

CUSTOMER P.O. CUSTOMER PART Polymer			QUANTITY 2,550 lbs			1 000	ING NO 43520	SHIPMENT DAT 07/16/2010		
SPECIFICATIO 0.5650" (14. Non-Alloy V C=>0.25% a	35mm) 154 Vire, Heat T	reated		/Phos/Poly	/mer, Wind	lsor Mach	ine & St	amping Ltd, '	7217.10.8	010
CUSTOMER RI	EQUIREMENT	ΓS								
				Chemical	(value of 9) = n/a)				
.3900	Mn 1.3700	.0100	s .0110	si .2000	Cu .0900	Ni .0400	Cr .0700		Sn .0060	Al .0040
В .0004	V .0020	N .0045								
				Mechan	ical - Sumi	mary				
TEST Diameter (inch)		<u>UNITS</u> in				<u>нідн</u> .567		<u>LOW</u> .567	<u>AVERAGE</u> 0.567	
Tensile (psi)		ı	psi			728	71	72871		72871
				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