

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

(519) 485-4150 Fax (519) 485-3039

Physical Test Report

WORK ORDER 057902 HEAT NUMBER A03438 SALES ORDER / RLS 035077 / 2 CERT ID / REV 00019609 / 02

SOLD TO

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

CUSTOMER P.O. CUSTOMER PART Polymer									IIPMENT DAT 2 /09/2010	
SPECIFICATIC 0.5650" (14. Non-Alloy V C=>0.25% a	.35mm) 154 Vire, Heat 1	reated		/Phos/Poly	ymer, Winc	lsor Mach	ine & Stan	nping Ltd, 7	217.10.8	010
CUSTOMER R	EQUIREMEN	ſS								
				Chemical	(value of §	9 = n/a)				
C .3800	Mn 1.4500	P .0130	s .0120	si .2000	Cu .1700	Ni .0600	Cr .1000	Mo .0210	Sn .0100	Al .0050
B .0000	V .0050	N .0079								
				Mechan	ical - Sum	mary				
TEST Diameter (inch)		<u>UNITS</u> in				<u>нідн</u> .568		<u>LOW</u> .566		<u>AVERAGE</u> 0.567
Tensile (psi)		psi				755 ⁻	17	72475		73445
				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.

