



L&C METAL CO., LTD.

常鑫金属有限公司

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Accesorios y Conexiones

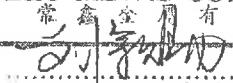
TEST CERTIFICATE

Customer: PROMOTORA INDUSTRIAL GIM S.A. DE C.V.

Issued Date: Feb 25, 2017

Order No.: 23170

Certificate No.: PRG-16127

Commodity:		Stainless Steel Angle Bar				Standard:		ASTM A276 & A484																																																																																																																									
Item No.	Type	Size		Length	Weight	Pkgs	HS CODE	Heat No.	Size Tolerance	Finish Condition																																																																																																																							
		Inch	MM								mm	KGS																																																																																																																					
1	304	1" x 1" x 1/8"	25.4 x 25.4 x 3.18	6096	9703	10	72224001	1619701	OK	OK																																																																																																																							
2	304	3/4" x 3/4" x 1/8"	19.05 x 19.05 x 3.18	6096	4781	5	72224001	1619702	OK	OK																																																																																																																							
3	304	1" x 1" x 3/16"	25.4 x 25.4 x 4.76	6096	4055	4	72224001	1619703	OK	OK																																																																																																																							
4	304	4" x 4" x 1/4"	101.6 x 101.6 x 6.35	6096	1997	2	72224001	1619703	OK	OK																																																																																																																							
<table border="1"> <thead> <tr> <th colspan="8">Chemical Composition (%)</th> <th colspan="5">Mechanical Test</th> <th>Solution</th> </tr> <tr> <th></th> <th>C</th> <th>Si</th> <th>Mn</th> <th>P</th> <th>S</th> <th>Ni</th> <th>Cr</th> <th>Mo</th> <th>T.S. MPa</th> <th>Y.S. MPa</th> <th>Elongation (% in 50mm)</th> <th>Brinell HB</th> <th>Macro examination</th> <th>Treatment</th> </tr> </thead> <tbody> <tr> <td>Max</td> <td>0.080</td> <td>1.000</td> <td>2.000</td> <td>0.045</td> <td>0.030</td> <td>10.500</td> <td>20.000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Min</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>8.000</td> <td>18.000</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>0.067</td> <td>0.490</td> <td>0.980</td> <td>0.033</td> <td>0.011</td> <td>8.080</td> <td>18.200</td> <td></td> <td>642</td> <td>316</td> <td>52</td> <td>168</td> <td>OK</td> <td>HRAP</td> </tr> <tr> <td>2</td> <td>0.064</td> <td>0.520</td> <td>1.050</td> <td>0.031</td> <td>0.007</td> <td>8.120</td> <td>18.060</td> <td></td> <td>642</td> <td>316</td> <td>52</td> <td>168</td> <td>OK</td> <td>HRAP</td> </tr> <tr> <td>3</td> <td>0.068</td> <td>0.530</td> <td>1.160</td> <td>0.032</td> <td>0.009</td> <td>8.100</td> <td>18.140</td> <td></td> <td>642</td> <td>316</td> <td>52</td> <td>168</td> <td>OK</td> <td>HRAP</td> </tr> <tr> <td>4</td> <td>0.068</td> <td>0.530</td> <td>1.160</td> <td>0.032</td> <td>0.009</td> <td>8.100</td> <td>18.140</td> <td></td> <td>642</td> <td>316</td> <td>52</td> <td>168</td> <td>OK</td> <td>HRAP</td> </tr> </tbody> </table>											Chemical Composition (%)								Mechanical Test					Solution		C	Si	Mn	P	S	Ni	Cr	Mo	T.S. MPa	Y.S. MPa	Elongation (% in 50mm)	Brinell HB	Macro examination	Treatment	Max	0.080	1.000	2.000	0.045	0.030	10.500	20.000								Min						8.000	18.000								1	0.067	0.490	0.980	0.033	0.011	8.080	18.200		642	316	52	168	OK	HRAP	2	0.064	0.520	1.050	0.031	0.007	8.120	18.060		642	316	52	168	OK	HRAP	3	0.068	0.530	1.160	0.032	0.009	8.100	18.140		642	316	52	168	OK	HRAP	4	0.068	0.530	1.160	0.032	0.009	8.100	18.140		642	316	52	168	OK	HRAP
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Remarks:		We, L&C Metal Co., Ltd., hereby certify that the products described herein have been manufactured in accordance with the standards and specifications specified as above and meet the requirements as per order.							Inspector / QC Manager For and on behalf of L&C METAL CO., LIMITED 常鑫金属有限公司  Authorized Signature(s)																																																																																																																								