

First Article Inspection -Mayfield Results

Part Number
Part Name

94095
FRONT SIGHT

Drawing #
Rev. Level

B-14659
17

Vendor
Date Received
Lot #

MAGNUM
ILION
3/21/00
SAMPLES

SAMPLES						Average	Min	Max	
#	Feature Name	#1	#2	#3	#4	#5			
1	.720 +/- .005	0.7210	0.7210	0.7210	0.7210	0.7210	0.7210	0.7210	Caliper
2	.237 +/- .005	0.2420	0.2410	0.2400	0.2410	0.2430	0.2414	0.2400	0.2430
3	.237 +/- .005	0.2390	0.2400	0.2380	0.2380	0.2400	0.2390	0.2380	0.2400
4	.340 +/- .005	0.3400	0.3400	0.3420	0.3440	0.3430	0.3418	0.3400	0.3440
5	.075 +/- .005	0.0720	0.0720	0.0770	0.0720	0.0730	0.0732	0.0720	0.0770
6	.427-.433	0.4600	0.4640	0.4640	0.4640	0.4650	0.4634	0.4600	0.4650
7	.145 +/- .005	0.1860	0.1870	0.1830	0.1870	0.1880	0.1862	0.1830	0.1880
8	.035 - .041	0.0410	0.0420	0.0410	0.0420	0.0410	0.0414	0.0410	0.0420
9	.125 R	A	A	A	A	A	A	A	A
10	.100 R	A	A	A	A	A	A	A	A
11	.095 -.099	0.0940	0.0960	0.0940	0.0950	0.0960	0.0950	0.0940	0.0980
12	.030 +/- .005	0.0300	0.0320	0.0280	0.0290	0.0280	0.0294	0.0280	0.0320
13	.391-.395	0.4050	0.4090	0.4120	0.3960	0.3940	0.4032	0.3940	0.4120
14	.566 +/- .005	0.5720	0.5790	0.5780	0.5660	0.5650	0.5720	0.5650	0.5790
15	.225 +/- .005	0.2290	0.2320	0.2310	0.2270	0.2270	0.2292	0.2270	0.2320
16	.015 +/- .005	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100	0.0100
17	.084 +/- .005	0.1130	0.1150	0.1100	0.1130	0.1140	0.1130	0.1100	0.1150
18							#DIV/0!	0.0000	0.0000
19							#DIV/0!	0.0000	0.0000
20							#DIV/0!	0.0000	0.0000
21							#DIV/0!	0.0000	0.0000
22							#DIV/0!	0.0000	0.0000
23							#DIV/0!	0.0000	0.0000
24							#DIV/0!	0.0000	0.0000
25							#DIV/0!	0.0000	0.0000
26							#DIV/0!	0.0000	0.0000
27							#DIV/0!	0.0000	0.0000
28							#DIV/0!	0.0000	0.0000
29							#DIV/0!	0.0000	0.0000
30							#DIV/0!	0.0000	0.0000

Approved By
Rejected By

Donna GREEK

Date
Date

5-1-00

Revised By: M. Goelmboski
Revision Date: 2/14/00

710-94095

ET05988