

Int #1

Exh #1

Int #2

Exh #2

Int #3

Exh #3

### Test & Head Conditions

1 2.02" Valve

6:06 am 01/21/2010

4.03" Bore Adapter

28" Test Pres

Leakage

Test Operator

Jason McGowan

### Test Comments

Help: Click on one of the Tabs here to change to a different cylinder or port. Click on the Head menu command above to change the number of ports to be tested on this head.

### Test Data

Point	Lit"	L/D	Range	Test Pres"	Flow Pres %	Test Temp	CFM	Baro. Pres	Vel #1	Vel #2	Vel #3	Vel #4	Vel #5	Vel #6
1	.000	.000	1	27.89	6.2	54.3	2.2	24.63						
2	.050	.025	1	27.87	92.6	54.4	33.3	24.62						
3	.100	.050	2	27.91	86.3	54.6	62.8	24.61						
4	.150	.074	3	27.93	60.0	54.9	90.0	24.63						
5	.200	.099	3	27.91	80.0	55.2	120.0	24.63						
6	.250	.124	3	27.91	100.3	55.6	150.5	24.62						
7	.300	.149	4	27.90	59.2	56.0	175.1	24.62						
8	.350	.173	4	27.92	67.8	56.2	200.5	24.62						
9	.400	.198	4	27.91	75.2	56.5	222.4	24.63						
10	.450	.223	4	27.92	81.0	56.8	239.5	24.62						
11	.500	.248	4	27.89	84.7	56.8	250.6	24.62						
12	.550	.272	4	27.89	84.5	57.0	250.0	24.62						
13	.600	.297	4	27.94	85.4	57.3	252.5	24.62						
14	.650	.322	4	27.87	84.8	57.5	251.0	24.63						
15	.700	.347	4	27.89	85.3	57.7	252.4	24.62						

