

## Test Details

Test reference	1
Test date	14/09/2016
Barrel type	Anschutz
Barrel serial no.	213591
Action type	Anschutz 1807
Stock type	Karbon
Head space	0.0455
Rounds fired	100000
Clamping method	Gemini
Temperature	25.0
Humidity	47.0
Comments	test with a barrel tuner - benchrest




















# Analysis

Lot	Expected Score	Consolidated group	Distribution of scores - 50m Rifle
1016-02206	630.77		
1016-02214	632.49		
1016-02215	630.58		
1016-03203	627.92		
1016-05217	634.71		














## Analysis

Lot	Expected Score	Consolidated group	Distribution of scores - 50m Rifle
1016-06193	630.98		
1016-06226	632.20		
1016-08185	629.67		
1016-08193	626.21		
















## Test Groups

1016-02206	105.1				
					
	15.5	16.4	17.9	14.1	
1016-02214	105.7				
					
	13.3	17.9	12.6	16.9	
1016-02215	106.3				
					
	14.6	16.8	15.8	18.5	
1016-02218	105.3				
					
	15.9				
1016-03203	104.9				
					
	14.9	18.2	17.9	16.8	
1016-04199	105.1				
					
	17.0				
1016-04201	104.9				
					
	18.3				

## Test Groups

<b>1016-05193</b>	104.5  21.3			
<b>1016-05207</b>	104.8  15.3			
<b>1016-05209</b>	105.7  16.2			
<b>1016-05215</b>	105.5  15.8			
<b>1016-05217</b>	106.5  12.4	 18.4	 12.9	 16.9
<b>1016-06184</b>	103.9  20.7			
<b>1016-06193</b>	106.3  13.2	 16.6	 19.2	 17.2

## Test Groups

<b>1016-06220</b>	104.9  18.2			
<b>1016-06226</b>	106.1  14.4	 15.4	 16.9	 13.5
<b>1016-08185</b>	105.8  14.4	 16.1	 18.5	 17.3
<b>1016-08193</b>	105.5  14.0	 17.4	 23.0	 17.7
<b>1016-08194</b>	104.5  17.4			
<b>1016-08222</b>	104.6  16.4			