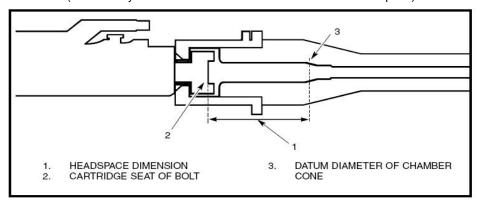
Randall's notes on 5.56/.223 Headspace gauges

(More than you ever wanted to know about 5.56/.223 Headspace)



AR15/M16 HEADSPACING

Gauges organized by dimensions:

Military NOGO

Military FIELD

1.4706"

1.4730"

PHOTO FROM COLT CANADA

Cauges organized by dimensions.					
Gauge	Spec	Size Range			
Civilian GO	1.4640"	1.4640"			
Military GO	1.4646+0.0002"	1.4646" - 1.4648"			
Civilian NOGO	1.4670"	1.4670"			
Civilian FIELD	1.4700"	1.4700"			
Military NOGO	1.4706" -0.0002"	1.4704" - 1.4706"			
Military FIELD	1.4730" -0.0002"	1.4728" - 1.4730"			
Colt's FIELD II	1.4736"	1.4736"			
Just to show the differences in headspace specs					
M249 SAW GO	1.4949 -0.0002"	1.4940" - 1.4947"			
M249 SAW NOGO	1.4982 -0.0002"	1.4982" - 1.4980"			
M249 SAW FIELD	1.50216 -0.0002"	1.50216" - 1.50196"			
Gauge differences organized by type:					
Gauge	Civilian	Military	Difference		
GO	1.4640"	1.4646"	+0.0006"		
NO-GO	1.4670"	1.4706"	+0.0036"		
FIELD	1.4700"	1.4730"	+0.0030"		
FIELD II	1.4736"	N/A	N/A		
Civilian gauges shown next to similar Military Equivalents					
1st gauge	Spec	2nd gauge	Spec	Difference	
Civilian GO	1.4640"	Military GO	i.4646"	+0.0006"	
Civilian NOGO	1.4670"	N/A	N/A	N/A	
Civilian FIELD	1.4700"	Military NOGO	1.4706"	+0.0006"	
Colt's FIELD II	1.4736"	Military FIELD	1.4730"	-0.0006"	
Military gauges shown next to similar Civilian Equivalents					
1st gauge	Spec	2nd gauge	Spec	Difference	
Military GO	1.4646"	Civilian GO	1.4640"	-0.0006"	
N/A	N/A	Civilian NOGO	1.4670"	N/A	
		a			

This page compiled by Randall from www.ar15barrels.com Military gauge dimensions provided by Tweak. Send comments to randall@ar15barrels.com

Civilian FIELD

Colt's FIELD II

1.4700"

1.4736"

-0.0006"

+0.0006"