

## 45 Colt (S.A.A And Replicas)

### Test Specifications:

Firearm Used: Universal Receiver

Barrel Length: 5.6"

Twist: 1x16"

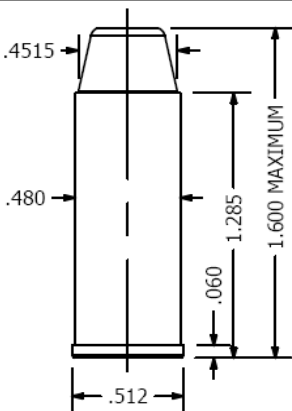
### Components:

Case: Armscor

Trim-to-Length: 1.280"

Primer: Federal 205

### Remarks:



INDICATES MAXIMUM LOAD - USE CAUTION  
LOADS LESS THAN MINIMUM CHARGES SHOWN ARE NOT

ED.

**45 Colt****14,000 PSI**

Bullet	Caliber	Weight	Type	C.O.A.L.
#8826	0.4515	225gr	JHC	1.565"

Powder	Velocity >	850	875	900	925	950	975	1000
Bullseye		6.4						
Tite Group		6.6	6.8	7.1				
BE-86			7.7	8.0	8.3	8.4		
N 320		7.2	7.5	7.7	7.8			
W 231		8.2	8.4	8.6	8.7			
Unique		7.9	8.0					
Universal		8.0	8.2					
Power Pistol					8.5	8.8	9.0	
WSF			8.1	8.4	8.7			
N 340				8.8	9.0	9.2		
True Blue				9.1	9.4	9.5		
A #005			9.5	9.9	10.2	10.5		
HS-6			9.8	10.1	10.4	10.7		
CFE Pistol		8.4	8.6	8.9	9.0			
3N37		10.2	10.4	10.6	10.9			
Longshot				9.0	9.2	9.5	9.8	9.9
Energy Ft. Lbs		361	382	405	427	451	475	500

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	HS-6	10.5	924	426
Hunting Load	Longshot	9.5	950	451

Sierra does not recommend MatchKing bullets for hunting applications.



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LOADS LESS THAN MINIMUM CHARGES SHOWN ARE NOT RECOMMENDED.

**45 Colt****14,000 PSI**

Bullet	Caliber	Weight	Type	C.O.A.L.
#8820	0.4515	240gr	JHC	1.565"

Powder	Velocity >	750	800	850	880	900	915	940
Bullseye	5.9	6.5						
Tite Group	6.1	6.6						
BE-86		7.2	8.0					
W 231	7.4	7.8	8.1					
Unique	7.3	7.8						
Universal		7.5	8.1					
Power Pistol			8.3	8.5	8.7			
N 330			8.6	8.9	9.0			
WSF		7.9	8.3	8.6				
N 340			8.8	9.1	9.2			
True Blue		7.7	8.3	8.7				
A #005			9.6	10.0				
HS-6				10.3	10.5	10.7	10.9	
CFE Pistol			8.5	8.8	9.0			
3N37		9.7	10.1	10.3				
Longshot				9.2	9.4	9.5		
Energy Ft. Lbs	300	341	385	413	432	446	471	

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	Power Pistol	8.7	901	433
Hunting Load	HS-6	10.8	926	457

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## 45 Colt (Ruger, Colt, Dan Wesson, Freedom Arms)

### Test Specifications:

Firearm Used: Universal Receiver

Barrel Length: 5.6"

Twist: 1x16"

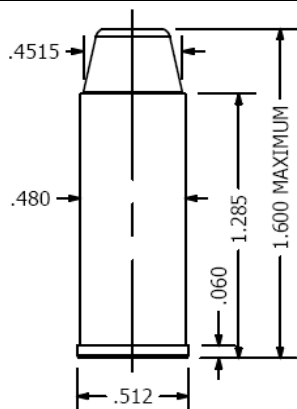
### Components:

Case: Armscor

Trim-to-Length: 1.280"

Primer: CCI #300

### Remarks:



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ED.

**45 Colt (Ruger, Colt, Dan Wesson, Freedom Arms)**

Bullet	Caliber	Weight	Type	C.O.A.L.
#8826	0.4515	225gr	JHC	1.565"

Powder	Velocity >	1250	1275	1350	1375	1400	1425	1450
Bullseye		10.2	10.5	11.1				
Titegroup		10.2	10.5	10.8				
BE-86		11.9	12.2	13.0	13.3	13.6	14.0	
N 320		10.8	11.0					
W 231		11.6	11.8	12.2				
Unique		11.6	11.8	12.2				
Universal		12.3	12.6	12.9				
Power Pistol		12.0	12.3	13.1	13.4	13.7	13.9	
WSF		11.9	12.1	12.9				
N 340		11.9	12.1	12.7	12.9			
True Blue		13.0	13.3	14.2	14.5	14.7	14.9	
A #005		14.3	14.6	15.5	15.8	16.1	16.5	16.7
HS-6		14.2	14.5	15.4	15.6			
CFE Pistol		12.3	12.5	13.3	13.6			
3N37		13.8	14.0	14.7	14.9	15.2	15.4	
Longshot		12.7	13.0	13.8	14.0	14.3	14.6	14.8
Energy Ft. Lbs		781	812	910	944	979	1014	1050

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	Power Pistol	13.6	1394	971
Hunting Load	A#005	16.4	1420	1007

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**45 Colt (Ruger, Colt, Dan Wesson, Freedom Arms)**

Bullet	Caliber	Weight	Type	C.O.A.L.
#8820	0.4515	240gr	JHC	1.565"

Powder	Velocity >	1150	1200	1250	1300	1325	1350	1375
Bullseye	9.7	10.3						
BE-86	11.0	11.6	12.1					
W 231	10.8	11.2	11.7	11.8				
Unique	10.9	11.3	11.7					
Universal	10.9	11.4	12.0					
Power Pistol	11.4	11.9	12.5	13.0	13.3	13.5	13.9	
N 330	11.0	11.4	11.8	12.2				
WSF	11.2	11.7	12.1					
N 340	11.4	11.8	12.2	12.6				
True Blue	11.8	12.4	13.0	13.6	13.9	14.2	14.6	
A #005	13.2	13.8	14.4	15.0	15.3	15.6		
HS-6	13.3	13.8	14.4	14.9	15.2	15.5	16.1	
CFE Pistol	11.4	11.9	12.3	12.8				
3N37	12.7	13.2	13.6	14.0	14.3	14.5	14.6	
Longshot	11.9	12.5	13.0	13.5	13.8			
Energy Ft. Lbs	705	767	833	901	936	971	1007	

Special Load	Powder	Grains	Velocity fps	Energy Ft. Lbs
Accuracy Load	3N37	14.4	1345	964
Hunting Load	HS-6	15.7	1384	1021

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