

300 PRC

Rifle: Test Barrel
 Barrel: 24", 1 in 8" Twist
 Case: Hornady
 Primer: Federal 215

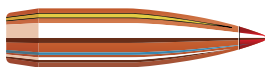
Bullet Diameter: 0.308"
 Maximum COL: 3.700"
 Max. Case Length: 2.580"
 Case Trim Length: 2.565"

178-180 GRAIN BULLETS

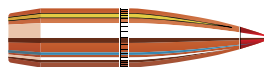
SECTIONAL DENSITY: 0.268-0.271
 DIAMETER: 0.308"



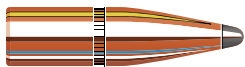
***178 gr. ELD-X®**
 Item No. 3074
 C.O.L.: 3.320"
 G1 B.C.: 0.552
 G7 B.C.: 0.278



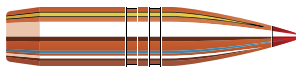
180 gr. InterBond®
 Item No. 30709
 C.O.L.: 3.320"
 G1 B.C.: 0.480



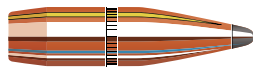
180 gr. SST®
 Item No. 30702
 C.O.L.: 3.320"
 G1 B.C.: 0.480



180 gr. InterLock® SP
 Item No. 3070
 C.O.L.: 3.320"
 G1 B.C.: 0.425



180 gr. GMX®
 Item No. 30193
 C.O.L.: 3.320"
 G1 B.C.: 0.485



180 gr. InterLock® BTSP
 Item No. 3072
 C.O.L.: 3.320"
 G1 B.C.: 0.452

POWDER	VELOCITY (FPS – feet per second)						
	2700	2800	2900	3000	3100	3150	3200
Alliant RL-23	65.3 gr.	68.1 gr.	70.8 gr.	73.5 gr.	76.3 gr.		
IMR 7828 SSC	68.4 gr.	71.0 gr.	73.5 gr.	76.1 gr.	78.7 gr.		
Alliant RL-26	70.7 gr.	72.9 gr.	75.1 gr.	77.3 gr.	79.5 gr.	80.6 gr.	81.7 gr.
Alliant RL-25	72.4 gr.	74.9 gr.	77.4 gr.	79.9 gr.	82.4 gr.	83.7 gr.	
H4831	69.1 gr.	72.5 gr.	75.8 gr.	79.1 gr.	82.5 gr.		
VIHT N-560	73.4 gr.	75.8 gr.	78.2 gr.	80.6 gr.	83.0 gr.		
RETUMBO	73.8 gr.	76.4 gr.	79.0 gr.	81.6 gr.	84.2 gr.		
H1000	71.2 gr.	74.5 gr.	77.8 gr.	81.1 gr.	84.4 gr.		

Create custom ballistic tables using our online calculators at hornady.com/ballistics

***NOTE:** The published BC is measured at Mach 2.25 and is useful for moderate distance shooting and for comparison purposes with other bullets on the market. Since changes in velocity affect BC values, more useful BCs for longer range shooting are listed at Hornady.com/BC.

200 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.301
0.308"

300 PRC



*200 gr. ELD-X®

Item No. 3076
C.O.L.: 3.575"
G1 B.C.: 0.597
G7 B.C.: 0.301

POWDER	VELOCITY (FPS – feet per second)						
	2700	2800	2900	2950	2975	3000	3025
Alliant RL-23	65.7 gr.	68.6 gr.	71.6 gr.	73.1 gr.			
IMR 7828 SSC	69.0 gr.	71.8 gr.	74.6 gr.	75.9 gr.			
Alliant RL-26	70.8 gr.	73.1 gr.	75.4 gr.	76.5 gr.	77.1 gr.	77.7 gr.	78.3 gr.
H4831	70.2 gr.	73.5 gr.	76.8 gr.	78.5 gr.			
Alliant RL-25	71.9 gr.	74.6 gr.	77.3 gr.	78.7 gr.	79.4 gr.	80.1 gr.	
RETUMBO	72.3 gr.	75.3 gr.	78.3 gr.	79.8 gr.	80.5 gr.		
H1000	72.3 gr.	75.3 gr.	78.4 gr.	80.0 gr.	80.7 gr.		

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212 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.319
0.308"



*212 gr. ELD-X®

Item No. 3077
C.O.L.: 3.650"
G1 B.C.: 0.663
G7 B.C.: 0.334

POWDER	VELOCITY (FPS – feet per second)						
	2600	2700	2800	2850	2875	2900	2950
Alliant RL-23	63.9 gr.	66.8 gr.	69.7 gr.	71.2 gr.			
IMR 7828 SSC	65.9 gr.	68.7 gr.	71.5 gr.				
Alliant RL-26	68.9 gr.	71.3 gr.	73.8 gr.	75.0 gr.	75.7 gr.	76.3 gr.	
H4831	67.5 gr.	70.7 gr.	74.0 gr.	75.6 gr.			
Alliant RL-25	69.4 gr.	72.4 gr.	75.3 gr.	76.8 gr.	77.5 gr.	78.3 gr.	79.8 gr.
H1000	70.1 gr.	73.0 gr.	75.9 gr.	77.4 gr.	78.1 gr.		
RETUMBO	71.2 gr.	73.9 gr.	76.5 gr.	77.9 gr.	78.5 gr.	79.2 gr.	

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220 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.331
0.308"

300 PRC



*220 gr. ELD-X®

Item No. 3078
C.O.L.: 3.585"
G1 B.C.: 0.654
G7 B.C.: 0.329

POWDER	VELOCITY (FPS – feet per second)					
	2500	2600	2700	2800	2850	2875
IMR 7828 SSC	64.0 gr.	67.1 gr.	70.1 gr.	73.1 gr.		
Alliant RL-26	66.1 gr.	68.6 gr.	71.1 gr.	73.7 gr.	74.9 gr.	75.5 gr.
H4831	65.8 gr.	68.7 gr.	71.5 gr.	74.4 gr.		
Alliant RL-25	67.2 gr.	69.8 gr.	72.4 gr.	74.9 gr.	76.2 gr.	
RETUMBO	68.2 gr.	70.8 gr.	73.5 gr.	76.1 gr.	77.4 gr.	78.1 gr.
H1000	67.9 gr.	70.9 gr.	73.8 gr.	76.8 gr.		

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225-230 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.339-0.346
0.308"



*225 gr. ELD® Match

Item No. 30904
C.O.L.: 3.680"
G1 B.C.: 0.777
G7 B.C.: 0.391



230 gr. A-Tip™ Match

Item No. 3091
C.O.L.: 3.685"
G1 B.C.: 0.823
G7 B.C.: 0.414

POWDER	VELOCITY (FPS – feet per second)					
	2500	2600	2700	2800	2825	2850
IMR 7828 SSC	64.3 gr.	67.2 gr.	70.1 gr.			
Alliant RL-26	66.6 gr.	69.2 gr.	71.8 gr.	74.4 gr.	75.0 gr.	75.7 gr.
H4831	65.4 gr.	68.9 gr.	72.4 gr.			
Alliant RL-25	67.2 gr.	70.0 gr.	72.8 gr.	75.6 gr.	76.3 gr.	77.0 gr.
H1000	66.9 gr.	70.2 gr.	73.5 gr.	76.7 gr.	77.5 gr.	
RETUMBO	68.3 gr.	71.5 gr.	74.8 gr.	78.1 gr.	78.9 gr.	

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250 GRAIN BULLETS

SECTIONAL DENSITY:
DIAMETER:

0.377
0.308"

300 PRC



250 gr. A-Tip™ Match

Item No. 3092

C.O.L.: 3.685"

G1 B.C.: 0.878

G7 B.C.: 0.442

POWDER	VELOCITY (FPS – feet per second)					
	2400	2500	2600	2650	2675	2700
Alliant RL-26	65.3 gr.	68.0 gr.	70.7 gr.	72.1 gr.	72.8 gr.	
H1000	67.6 gr.	70.7 gr.	73.7 gr.	75.2 gr.	76.0 gr.	
RETUMBO	69.1 gr.	71.9 gr.	74.7 gr.	76.1 gr.	76.8 gr.	77.5 gr.

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