

FEDERAL 

**SYNTECH
RANGE™**

TOTAL SYNTHETIC JACKET

- For best loading results, flare case mouth before inserting bullets
- For best performance, use only powders listed in the loading data below and on the back of this card
- Not recommended for use with ported barrels
- Two pinholes in the coating toward the base of the bullet are normal artifacts of the production process and do not impact performance in any way

45 AUTO SYNTECH™ LOAD DATA

BULLET BRAND	WEIGHT/TYPE	OAL (IN)	PRIMER	BRASS
Federal Syntech	230gr TSJ coated	1.235	100	Federal

45 AUTO SYNTECH™ LOAD DATA

20016766

Test Firearm: 4" SAAMI chamber universal receiver test barrel

POWDER	Starting Load		Max Load	
	CHARGE WT (GR)	VELOCITY (FT/SEC)	CHARGE WT (GR)	VELOCITY (FT/SEC)
Alliant Sport Pistol™	4.2	778	5.2	910
Alliant Bullseye®	4.0	767	5.4	949
Alliant BE-86™	5.2	803	6.8	987
Alliant Unique®	4.9	800	5.9	933
Alliant American Select®	4.2	765	5.2	889
Hodgdon Titegroup	4.0	779	5.0	901
Winchester 231	4.7	773	5.7	906
Hodgdon Universal	5.2	810	6.0	959
Accurate No. 2	5.0	750	4.7	832
Viht N320	4.4	783	5.2	892
Hodgdon HS-6	7.2	870	8.2	974
Ramshot Silhouette	6.4	859	7.4	986