

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

9MM LUGER SYNTECH™ LOAD DATA

BULLET BRAND	WEIGHT/TYPE	OAL (IN)	PRIMER	BRASS
Federal Syntech	115gr TSJ coated	1.120	100	Federal

9MM LUGER SYNTECH™ LOAD DATA

20016764

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™	3.8	1048	4.3	1130
Alliant Bullseye®	4.2	1114	4.7	1186
Alliant BE-86™	5.4	1160	6.1	1250
Alliant Unique®	4.6	1105	5.2	1200
Alliant Power Pistol®	5.9	1159	6.8	1263
Hodgdon Titegroup	3.7	1041	4.3	1155
Winchester 231	4.2	1057	4.7	1135
Hodgdon Universal	4.4	1100	5.0	1204
Accurate No. 2	4.0	1014	4.6	1092
Viht 3N37	5.8	1125	6.4	1208
Hodgdon HS-6	5.8	1088	6.7	1213
Accurate No. 5	6.0	1106	6.7	1202