

800-223-0900 605-996-9984

# TUWSBL1627 Wad

16 Gauge 2-3/4" Data for Steel Shot



Scale all powder charges before and frequently during the reloading process to verify the amount you are loading in the shell is consistent with the loading data you are following.

### Do Not Reload Shotshells Until You Read and Understand the Entire Contents of This Data.

This data has been tested by Precision Reloading and has been found to produce the tested results when assembled with our lots of components, the use of new or once fired shotgun hulls specified with the data, on our loading tools and by our technicians. Because Precision Reloading has no control over any of the numerous possible variations in component lots, in tool and die dimensions, and in reloading procedures, the individual reloader is solely responsible for any variation that may be incurred by assembled ammunition. Precision Reloading has no control over how reloading is conducted by the individual or with what components and dies. Every change in equipment, procedure, and component lot will affect the ballistics and/or safety and usefulness of a load. Therefore, no warranties are implied or expressed by the data and copy contained herein. We specifically disclaim any and all liability for consequential damages of any kind.

All loading data listed herein is within SAAMI guidelines and has been tested using the piezoelectric transducer system. ©Copyright Precision Reloading, LLC. 2018

Cheddite 16 Gauge 2-3/4" Plastic Case with Plastic Basewad								
Primer	Powder	Grains	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity	Pressure (PSI)	Load #
Ched 209	800X	22.5	TUWSBL1627	XYFE25020	3/4	1,396	9,520	1652
Ched 209	Blue Dot	29.5	TUWSBL1627	XYFE25020	3/4	1,426	9,030	1624
Ched 209	Universal	21.5	TUWSBL1627	XYFE25020	3/4	1,410	8,610	1684
Fiocchi 616	Blue Dot	29.5	TUWSBL1627	XYFE25020	3/4	1,441	9,320	1629
Ched 209	800X	20.0	TUWSBL1627	XYFE12520	7/8	1,262	10,010	1662
Ched 209	Blue Dot	27.5	TUWSBL1627	XYFE12520	7/8	1,385	10,340	1635
Ched 209	HS-6	25.0	TUWSBL1627	XYFE12520	7/8	1,362	11,150	1689
Fed 209A	Steel	21.0	TUWSBL1627	XYFE12520	7/8	1,278	9,140	1612
Fed 209A	Steel	22.5	TUWSBL1627	XYFE12520	7/8	1,349	10,090	167
Fed 209A	Steel	23.5	TUWSBL1627	XYFE12520	7/8	1,401	11,010	168
Fiocchi 616	Blue Dot	27.5	TUWSBL1627	XYFE12520	7/8	1,345	10,070	1639
Ched 209	Blue Dot	27.0	TUWSBL1627		15/16	1,363	10,960	1643
Fed 209A	Steel	22.0	TUWSBL1627		15/16	1,335	11,060	1619
Ched 209	Blue Dot	26.0	TUWSBL1627		1	1,270	10,120	1649
Fed 209A	Steel	20.00	TUWSBL1627		1	1,230	10,310	166

Federal 16 Gauge 2-3/4" Plastic Case with Paper Basewad								
Primer	Powder	Grains	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity	Pressure (PSI)	Load #
Fed 209A	800X	21.5	TUWSBL1627	XYFE25020	3/4	1,421	11,260	1656
Fed 209A	Blue Dot	28.5	TUWSBL1627	XYFE25020	3/4	1,477	10,350	1623
Fed 209A	Universal	21.0	TUWSBL1627	XYFE25020	3/4	1,483	11,420	1676
Win 209	800X	21.5	TUWSBL1627	XYFE25020	3/4	1,392	10,060	1659
Win 209	Blue Dot	28.5	TUWSBL1627	XYFE25020	3/4	1,455	9,900	1628
Win 209	Universal	21.00	TUWSBL1627	XYFE25020	3/4	1,465	10,920	1677
Fed 209A	800X	19.0	TUWSBL1627	XYFE12520	7/8	1,252	10,800	1661
Fed 209A	Blue Dot	25.0	TUWSBL1627	XYFE12520	7/8	1,339	10,630	1633
Fed 209A	HS-6	22.5	TUWSBL1627	XYFE12520	7/8	1,258	10,350	1685
Fed 209A	Steel	20.5	TUWSBL1627	XYFE12520	7/8	1,286	9,580	169
Fed 209A	Steel	21.5	TUWSBL1627	XYFE12520	7/8	1,334	10,220	163
Win 209	800X	19.0	TUWSBL1627	XYFE12520	7/8	1,246	10,210	1663
Win 209	Blue Dot	25.0	TUWSBL1627	XYFE12520	7/8	1,311	10,050	1638
Win 209	HS-6	22.5	TUWSBL1627	XYFE12520	7/8	1,241	9,810	1687
Fed 209A	Blue Dot	23.5	TUWSBL1627		15/16	1,264	10,630	1645
Fed 209A	Steel	20.5	TUWSBL1627		15/16	1,277	10,750	1615
Win 209	Blue Dot	23.5	TUWSBL1627		15/16	1,237	10,030	1647
Fed 209A	Steel	19.5	TUWSBL1627		1	1,226	10.810	1613

Precision Reloading, LLC Hull Item Number - HLF16RH6

Insert Filler Wad Under Shot in Base of Wad.

	Fiocchi 16 Gauge 2-3/4" Plastic Case with Plastic Basewad									
Primer	Powder	Grains	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity	Pressure (PSI)	Load #		
Ched 209	800X	22.5	TUWSBL1627	XYFE25020	3/4	1,427	10,960	1655		
Ched 209	Blue Dot	30.0	TUWSBL1627	XYFE25020	3/4	1,452	9,510	1622		
Ched 209	Universal	21.5	TUWSBL1627	XYFE25020	3/4	1,452	9,820	1678		
Fiocchi 616	800X	22.5	TUWSBL1627	XYFE25020	3/4	1,426	10,780	1660		
Fiocchi 616	Blue Dot	30.0	TUWSBL1627	XYFE25020	3/4	1,473	9,820	1626		
Ched 209	800X	20.0	TUWSBL1627	XYFE12520	7/8	1,280	10,520	1665		
Ched 209	Blue Dot	27.5	TUWSBL1627	XYFE12520	7/8	1,392	10,630	1634		
Ched 209	HS-6	25.5	TUWSBL1627	XYFE12520	7/8	1,371	11,010	1688		
Fed 209A	Steel	21.0	TUWSBL1627	XYFE12520	7/8	1,318	10,230	1611		
Fed 209A	Steel	22.5	TUWSBL1627	XYFE12520	7/8	1,410	11,450	162		
Fiocchi 616	Blue Dot	27.5	TUWSBL1627	XYFE12520	7/8	1,390	10,956	1637		
Ched 209	Blue Dot	27.5	TUWSBL1627	XYFE12520	7/8	1,392	10,630	1634		
Fed 209A	Steel	21.0	TUWSBL1627		15/16	1,285	10,600	1617		
Fiocchi 616	Blue Dot	26.5	TUWSBL1627		15/16	1,321	10,270	1644		
Ched 209	Blue Dot	25.5	TUWSBL1627		1	1,282	10,980	1650		
Fed 209A	Steel	19.5	TUWSBL1627		1	1,235	11,340	165		

Precision Reloading, LLC Hull Item Number - FC16GA, FC16HGA

Insert Filler Wad Under Shot in Base of Wad.



Scale all powder charges before and frequently during the reloading process to verify the amount you are loading in the shell is consistent with the loading data you are following.

#### Do Not Reload Shotshells Until You Read and Understand the Entire Contents of This Data.

This data has been tested by Precision Reloading and has been found to produce the tested results when assembled with our lots of components, the use of new or once fired shotgun hulls specified with the data, on our loading tools and by our technicians. Because Precision Reloading has no control over any of the numerous possible variations in component lots, in tool and die dimensions, and in reloading procedures, the individual reloader is solely responsible for any variation that may be incurred by assembled ammunition. Precision Reloading has no control over how reloading is conducted by the individual or with what components and dies. Every change in equipment, procedure, and component lot will affect the ballistics and/or safety and usefulness of a load. Therefore, no warranties are implied or expressed by the data and copy contained herein. We specifically disclaim any and all liability for consequential damages of any kind.

	Remington 16 Gauge 2-3/4" Plastic Case with Plastic Basewad									
Primer	Powder	Grains	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity	Pressure (PSI)	Load #		
Fed 209A	800X	17.5	TUWSBL1627	XYFE25020	3/4	1,259	10,930	1653		
Fed 209A	Blue Dot	25.5	TUWSBL1627	XYFE25020	3/4	1,427	11,270	1620		
Fed 209A	Universal	16.0	TUWSBL1627	XYFE25020	3/4	1,273	10,360	1681		
Rem 209P	800X	17.5	TUWSBL1627	XYFE25020	3/4	1,220	9,450	1651		
Rem 209P	Blue Dot	25.5	TUWSBL1627	XYFE25020	3/4	1,361	10,170	1625		
Rem 209P	Universal	16.0	TUWSBL1627	XYFE25020	3/4	1,225	8,940	1683		
Win 209	800X	17.5	TUWSBL1627	XYFE25020	3/4	1,267	10,800	1658		
Win 209	Blue Dot	25.5	TUWSBL1627	XYFE25020	3/4	1,397	10,830	1630		
Win 209	Universal	16.0	TUWSBL1627	XYFE25020	3/4	1,269	10,130	1682		
Fed 209A	Blue Dot	21.0	TUWSBL1627	XYFE12520	7/8	1,226	10,910	1632		
Fed 209A	Steel	18.0	TUWSBL1627	XYFE12520	7/8	1,221	11,030	164		
Rem 209P	Blue Dot	22.5	TUWSBL1627	XYFE12520	7/8	1,227	10,340	1641		
Win 209	Blue Dot	21.0	TUWSBL1627	XYFE12520	7/8	1,199	10,660	1640		
Fed 209A	Steel	17.0	TUWSBL1627		15/16	1,174	11,140	1616		

Precision Reloading, LLC Hull Item Number - HLR16PH6B, HLR16PH6G, HLR16PM6B

Insert Filler Wad Under Shot in Base of Wad.

Winchester 16 Gauge 2-3/4" Plastic Case with Plastic Basewad									
Primer	Powder	Grains	Wad Column	Filler Wad	Steel Shot (oz.)	Velocity	Pressure (PSI)	Load #	
Fed 209A	800X	20.5	TUWSBL1627	XYFE25020	3/4	1,389	11,260	1654	
Fed 209A	Blue Dot	28.0	TUWSBL1627	XYFE25020	3/4	1,496	10,810	1621	
Fed 209A	Universal	19.5	TUWSBL1627	XYFE25020	3/4	1,411	10,530	1679	
Win 209	800X	20.5	TUWSBL1627	XYFE25020	3/4	1,367	10,860	1657	
Win 209	Blue Dot	28.0	TUWSBL1627	XYFE25020	3/4	1,454	10,290	1627	
Win 209	Universal	19.5	TUWSBL1627	XYFE25020	3/4	1,397	10,070	1680	
Fed 209A	800X	18.0	TUWSBL1627	XYFE12520	7/8	1,249	11,320	1664	
Fed 209A	Blue Dot	24.0	TUWSBL1627	XYFE12520	7/8	1,295	10,290	1631	
Fed 209A	HS-6	22.0	TUWSBL1627	XYFE12520	7/8	1,269	10,480	1686	
Fed 209A	Steel	20.0	TUWSBL1627	XYFE12520	7/8	1,283	9,860	1610	
Fed 209A	Steel	21.5	TUWSBL1627	XYFE12520	7/8	1,360	10,950	161	
Win 209	800X	18.0	TUWSBL1627	XYFE12520	7/8	1,239	10,910	1666	
Win 209	Blue Dot	24.0	TUWSBL1627	XYFE12520	7/8	1,295	10,110	1636	
Win 209	HS-6	22.0	TUWSBL1627	XYFE12520	7/8	1,251	10,010	1690	
Fed 209A	Blue Dot	23.0	TUWSBL1627		15/16	1,248	10,760	1642	
Fed 209A	Steel	20.0	TUWSBL1627		15/16	1,270	10,540	1618	
Win 209	Blue Dot	23.0	TUWSBL1627		15/16	1,227	10,220	1648	
Fed 209A	Steel	19.0	TUWSBL1627		1	1,198	10,400	1614	

Precision Reloading, LLC Hull Item Number - HLW16PH6

Insert Filler Wad Under Shot in Base of Wad.

## **AWARNING**

Scale all powder charges before and frequently during the reloading process to verify the amount you are loading in the shell is consistent with the loading data you are following.

#### Do Not Reload Shotshells Until You Read and Understand the Entire Contents of This Data.

This data has been tested by Precision Reloading and has been found to produce the tested results when assembled with our lots of components, the use of new or once fired shotgun hulls specified with the data, on our loading tools and by our technicians. Because Precision Reloading has no control over any of the numerous possible variations in component lots, in tool and die dimensions, and in reloading procedures, the individual reloader is solely responsible for any variation that may be incurred by assembled ammunition. Precision Reloading has no control over how reloading is conducted by the individual or with what components and dies. Every change in equipment, procedure, and component lot will affect the ballistics and/or safety and usefulness of a load. Therefore, no warranties are implied or expressed by the data and copy contained herein. We specifically disclaim any and all liability for consequential damages of any kind.