

Our Take - Theoben SLR98



Theoben SLR98

.177 Caliber Pellets

Pellet Name	Pellet Weight (grains)		Ratings at the Muzzle		Ratings at 10 Yards		Ratings at 25 Yards		Ratings at 50 Yards		Ballistic Coefficient
Name	Advertised	Tested	Velocity (fps)	Energy (ft lbs)	Velocity (fps)	Energy (ft lbs)	Velocity (fps)	Energy (ft lbs)	Velocity (fps)	Energy (ft lbs)	Average Energy
Laser	6.50	6.90	900	12	762	9	609	6	418	3	.008
Hobby	6.90	6.60	900	12	775	9	635	6	455	3.	.009
R10 Lite	7.00	7.00	904	13	765	9	611	6	419	3	.008
Silver Bear	7.10	7.30	886	13	776	10	647	7	481	4	.010
Club	7.11	7.00	897	13	773	9	633	6	454	3	.009
Super-H-Point	7.40	7.60	870	13	715	10	617	6	442	3	.009
H&N Match HS	7.70	7.60	876	13	777	10	659	7	503	4	.011
Laser Sport	7.70	8.10	849	13	755	10	642	7	490	4	.011
CO2	7.70	7.90	847	13	745	10	623	7	462	4	.010
Meisterkugeln Pistol	7.70	7.70	854	13	751	10	628	7	466	4	.010
Napier ProHunter	7.72		-	-	-	-	-	-	-	-	-
Trophy	7.88	8.0	848	13	789	11	712	9	604	6	.018
CP Lite	7.90	7.60	858	12	808	11	742	9	647	7	.022
Accupell	7.90	8.10	858	13	812	12	750	10	661	8	.024
JSB Express	7.90		-	-	-	-	-	-	-	-	-
Bearcub	8.09	8.10	824	12	717	9	589	6	421	3	.009
Silver Ace	8.12	8.30	808	12	722	10	614	7	468	4	.011
H&N Match	8.20	8.00	838	12	747	10	634	7	484	4	.011
Super Point	8.30	8.30	830	13	747	10	643	8	502	5	.012
SuperDome	8.30	8.30	830	13	740	10	629	7	480	4	.011
R10 Heavy	8.30	8.20	825	12	728	10	609	7	451	4	.010
Meisterlugeln	8.30	8.30	818	12	722	10	604	7	448	4	.010
Beeman FTS	8.90	8.40	862	14	804	12	729	10	623	7	.019
JSB Exact	8.44	8.40	825	13	774	11	706	9	609	7	.020
JSB Straton	8.44	8.30	820	12	739	10	636	7	497	5	.012
Silver Sting	8.61	8.60	802	12	723	10	623	7	486	5	.012
Crow Magnum	8.80	8.90	813	13	838	11	643	8	512	5	.013
Super Mag	9.50	9.40	770	12	696	10	600	8	468	5	.012
Logun Penetrators	9.50	9.50	789	13	747	12	6910	10	608	8	.023
Ram Jet	9.80	9.60	769	13	719	11	651	9	552	6	.018
JSB Exact Heavy	10.33	-	-	-	-	-	-	-	-	-	-
CP Heavy	10.50	10.50	718	12	691	11	652	10	593	8	.031

Kodiak Match	10.60	10.60	727	12	696	11	654	10	588	8	.028
Kodiak	10.60	10.50	723	12	692	11	647	10	580	8	.027
Silver Arrow	11.50	11.60	679	12	636	10	576	9	488	6	.018

.22 Caliber Pellets

Pellet Name	Pellet Weight (grains)		Ratings at the Muzzle		Ratings at 10 Yards		Ratings at 25 Yards		Ratings at 50 Yards		Ballistic Coefficient
Name	Advertised	Tested	Velocity (fps)	Energy (ft lbs)	Velocity (fps)	Energy (ft lbs)	Velocity (fps)	Energy (ft lbs)	Velocity (fps)	Energy (ft lbs)	Average Energy
Hobby	11.90	12.20	725	14	656	12	565	9	438	5	.012
Silver Bear	12.65	12.90	711	14	643	12	554	9	430	5	.012
Laser	13.36	13.00	694	14	161	11	514	8	377	4	.010
H&N Match	13.75	13.10	684	14	607	11	507	7	371	4	.010
Meisterkugeln	13.90	14.00	687	15	616	12	523	9	395	5	.011
Super H Point	13.90	14.40	666	14	603	12	519	9	401	5	.012
Trophy	14.00	15.10	635	14	605	12	564	11	500	8	.025
Accupell	14.30	14.4	-	-	-	-	-	-	-	-	-
Crosman Premier	14.30	14.70	672	14	643	13	562	11	539	9	.027
Bearcub	14.44	15.70	642	14	596	12	533	10	440	7	.016
SuperPoint	14.50	14.60	670	14	622	12	556	10	460	7	.016
SuperDome	14.50	14.50	660	14	606	12	533	9	428	6	.014
Beeman FTS	14.60	14.60	673	15	640	13	594	11	525	9	.024
Ram Jet	14.76	16.30	616	14	580	12	530	10	455	8	.020
Silver Ace	15.24	16.10	615	13	571	11	510	9	421	6	.016
Napier ProHunter	15.40		-	-	-	-	-	-	-	-	-
Silver Sting	15.74	15.60	630	14	585	12	523	9	431	6	.016
JSB Exact	15.74	15.9	-	-	-	-	-	-	-	-	-
JSB Straton	15.74	15.9	-	-	-	-	-	-	-	-	-
Logun Penetrator	16.00	16.0	-	-	-	-	-	-	-	-	-
Silver Arrow	17.10	17.10	591	13	543	11	476	9	381	6	.014
Crow Magnum	18.20	18.00	661	17	624	16	573	13	497	10	.021
Logun Penetrator 20.5	20.50	20.5	-	-	-	-	-	-	-	-	-
Kodiak	21.10	21.60	553	15	534	14	507	12	465	10	.034