

284 Dia., 175 Gr. SBT

POINT BLANK RANGE COMPUTED FOR 2.0 INCHES ABOVE AND BELOW LINE OF SIGHT

RANGE METERS MUZZLE 50 100 150 200 250

MAXIMUM POINT BLANK RANGE IS 180 METERS. SET ZERO AT 150 METERS.

VELOCITY FPS	2400	2314	2230	2148	2068	1990
ENERGY FT-LB	2237	2081	1933	1794	1662	1539
DROP INCHES	.00	-.90	-3.74	-8.67	-15.84	-25.44
BULLET PATH (50 M)	-.80	.00	-1.14	-4.36	-9.84	-17.74
INCHES (100 M)	-.80	.57	.00	-2.66	-7.56	-14.89
(ZERO RANGE) (150 M)	-.80	1.45	1.77	.00	-4.02	-10.47
(200 M)	-.80	2.46	3.78	3.01	.00	-5.44
MPBR ZERO (150 M)	-.80	1.45	1.77	.00	-4.02	-10.47
WIND DRIFT (10 MPH)	.00	.22	.90	2.05	3.72	5.92
INCHES (20 MPH)	.00	.44	1.79	4.10	7.43	11.83

MAXIMUM POINT BLANK RANGE IS 175 METERS. SET ZERO AT 145 METERS.

VELOCITY FPS	2300	2216	2134	2054	1977	1904
ENERGY FT-LB	2055	1908	1770	1640	1519	1408
DROP INCHES	.00	-.98	-4.08	-9.45	-17.28	-27.77
BULLET PATH (50 M)	-.80	.00	-1.31	-4.91	-10.96	-19.67
INCHES (100 M)	-.80	.66	.00	-2.94	-8.33	-16.38
(ZERO RANGE) (150 M)	-.80	1.64	1.96	.00	-4.42	-11.49
(200 M)	-.80	2.74	4.17	3.31	.00	-5.97
MPBR ZERO (145 M)	-.80	1.53	1.75	-.31	-4.84	-12.01
WIND DRIFT (10 MPH)	.00	.23	.95	2.19	3.96	6.28
INCHES (20 MPH)	.00	.47	1.91	4.37	7.92	12.57

MAXIMUM POINT BLANK RANGE IS 170 METERS. SET ZERO AT 140 METERS.

VELOCITY FPS	2200	2118	2038	1962	1889	1818
ENERGY FT-LB	1880	1743	1615	1496	1387	1284
DROP INCHES	.00	-1.07	-4.46	-10.34	-18.92	-30.41
BULLET PATH (50 M)	-.80	.00	-1.51	-5.53	-12.23	-21.85
INCHES (100 M)	-.80	.76	.00	-3.25	-9.21	-18.07
(ZERO RANGE) (150 M)	-.80	1.84	2.17	.00	-4.87	-12.64
(200 M)	-.80	3.06	4.60	3.65	.00	-6.56
MPBR ZERO (140 M)	-.80	1.61	1.71	-.69	-5.78	-13.79
WIND DRIFT (10 MPH)	.00	.25	1.02	2.33	4.20	6.65
INCHES (20 MPH)	.00	.50	2.04	4.66	8.40	13.30

MAXIMUM POINT BLANK RANGE IS 160 METERS. SET ZERO AT 135 METERS.

VELOCITY FPS	2100	2020	1945	1872	1801	1733
ENERGY FT-LB	1713	1586	1470	1362	1261	1166
DROP INCHES	.00	-1.18	-4.90	-11.36	-20.79	-33.41
BULLET PATH (50 M)	-.80	.00	-1.74	-6.23	-13.68	-24.32
INCHES (100 M)	-.80	.87	.00	-3.62	-10.19	-19.97
(ZERO RANGE) (150 M)	-.80	2.08	2.41	.00	-5.37	-13.94
(200 M)	-.80	3.42	5.10	4.03	.00	-7.23
MPBR ZERO (135 M)	-.80	1.70	1.65	-1.14	-6.89	-15.84
WIND DRIFT (10 MPH)	.00	.27	1.08	2.46	4.43	7.02
INCHES (20 MPH)	.00	.53	2.17	4.92	8.86	14.04

MAXIMUM POINT BLANK RANGE IS 150 METERS. SET ZERO AT 125 METERS.

VELOCITY FPS	2000	1926	1853	1783	1715	1648
ENERGY FT-LB	1554	1441	1335	1235	1142	1056
DROP INCHES	.00	-1.30	-5.40	-12.52	-22.90	-36.81
BULLET PATH (50 M)	-.80	.00	-2.00	-7.02	-15.31	-27.12
INCHES (100 M)	-.80	1.00	.00	-4.02	-11.31	-22.13
(ZERO RANGE) (150 M)	-.80	2.34	2.68	.00	-5.95	-15.42
(200 M)	-.80	3.83	5.65	4.46	.00	-7.99
MPBR ZERO (125 M)	-.80	1.65	1.29	-2.08	-8.72	-18.89
WIND DRIFT (10 MPH)	.00	.27	1.12	2.56	4.63	7.37
INCHES (20 MPH)	.00	.55	2.24	5.12	9.27	14.73

MAXIMUM POINT BLANK RANGE IS 145 METERS. SET ZERO AT 120 METERS.

VELOCITY FPS	1900	1828	1758	1691	1625	1562
ENERGY FT-LB	1402	1298	1201	1111	1026	948
DROP INCHES	.00	-1.44	-5.98	-13.89	-25.42	-40.89

BULLET PATH	(50 M)	-80	.00	-2.31	-7.97	-17.27	-30.49
INCHES	(100 M)	-80	1.15	.00	-4.51	-12.65	-24.72
(ZERO RANGE)	(150 M)	-80	2.66	3.01	.00	-6.64	-17.21
	(200 M)	-80	4.32	6.33	4.98	.00	-8.91
MPBR ZERO	(120 M)	-80	1.73	1.16	-2.78	-10.34	-21.84
WIND DRIFT	(10 MPH)	.00	.29	1.20	2.75	4.96	7.89
INCHES	(20 MPH)	.00	.59	2.40	5.49	9.93	15.77