

.264 Dia., 100 Gr. HP

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	2500	2320	2160	2008	1862	1728
ENERGY FT-LB	1387	1195	1035	895	770	663
DROP INCHES	.00	-.86	-3.65	-8.68	-16.28	-26.88
BULLET PATH (50 M)	-.80	.00	-1.13	-4.49	-10.43	-19.36
INCHES (100 M)	-.80	.56	.00	-2.79	-8.17	-16.54
(ZERO RANGE) (150 M)	-.80	1.50	1.86	.00	-4.44	-11.88
(200 M)	-.80	2.61	4.08	3.33	.00	-6.33
MPBR ZERO (150 M)	-.80	1.50	1.86	.00	-4.44	-11.88
WIND DRIFT (10 MPH)	.00	.44	1.79	4.11	7.49	12.04
INCHES (20 MPH)	.00	.88	3.58	8.21	14.97	24.08

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

VELOCITY FPS	2400	2230	2075	1926	1786	1660
ENERGY FT-LB	1278	1104	956	824	708	611
DROP INCHES	.00	-.94	-3.96	-9.40	-17.65	-29.15
BULLET PATH (50 M)	-.80	.00	-1.29	-5.00	-11.50	-21.27
INCHES (100 M)	-.80	.65	.00	-3.06	-8.92	-18.04
(ZERO RANGE) (150 M)	-.80	1.67	2.04	.00	-4.84	-12.94
(200 M)	-.80	2.88	4.46	3.63	.00	-6.89
MPBR ZERO (145 M)	-.80	1.55	1.82	-.33	-5.29	-13.50
WIND DRIFT (10 MPH)	.00	.46	1.85	4.26	7.79	12.53
INCHES (20 MPH)	.00	.92	3.70	8.51	15.59	25.07

MAXIMUM POINT BLANK RANGE IS 165 METERS. SET ZERO AT 140 METERS.

VELOCITY FPS	2300	2142	1990	1846	1714	1592
ENERGY FT-LB	1174	1018	879	756	652	562
DROP INCHES	.00	-1.02	-4.30	-10.21	-19.16	-31.66
BULLET PATH (50 M)	-.80	.00	-1.47	-5.56	-12.70	-23.38
INCHES (100 M)	-.80	.73	.00	-3.36	-9.77	-19.71
(ZERO RANGE) (150 M)	-.80	1.85	2.24	.00	-5.29	-14.12
(200 M)	-.80	3.17	4.88	3.97	.00	-7.51
MPBR ZERO (140 M)	-.80	1.61	1.75	-.73	-6.26	-15.33
WIND DRIFT (10 MPH)	.00	.45	1.88	4.39	8.08	13.00
INCHES (20 MPH)	.00	.91	3.76	8.78	16.15	26.01

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

VELOCITY FPS	2200	2046	1899	1761	1636	1519
ENERGY FT-LB	1074	929	800	688	594	512
DROP INCHES	.00	-1.11	-4.71	-11.19	-21.02	-34.74
BULLET PATH (50 M)	-.80	.00	-1.68	-6.25	-14.17	-25.98
INCHES (100 M)	-.80	.84	.00	-3.73	-10.81	-21.77
(ZERO RANGE) (150 M)	-.80	2.08	2.48	.00	-5.84	-15.56
(200 M)	-.80	3.54	5.40	4.38	.00	-8.26
MPBR ZERO (135 M)	-.80	1.69	1.69	-1.19	-7.43	-17.55
WIND DRIFT (10 MPH)	.00	.48	2.01	4.68	8.57	13.76
INCHES (20 MPH)	.00	.97	4.02	9.36	17.14	27.52

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

VELOCITY FPS	2100	1950	1807	1679	1559	1448
ENERGY FT-LB	979	844	725	626	540	465
DROP INCHES	.00	-1.22	-5.18	-12.31	-23.14	-38.24
BULLET PATH (50 M)	-.80	.00	-1.93	-7.05	-15.85	-28.93
INCHES (100 M)	-.80	.97	.00	-4.15	-11.98	-24.09
(ZERO RANGE) (150 M)	-.80	2.35	2.76	.00	-6.45	-17.18
(200 M)	-.80	3.96	5.99	4.84	.00	-9.12
MPBR ZERO (125 M)	-.80	1.63	1.32	-2.17	-9.35	-20.80
WIND DRIFT (10 MPH)	.00	.52	2.15	4.97	9.06	14.53
INCHES (20 MPH)	.00	1.04	4.29	9.94	18.13	29.06

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

VELOCITY FPS	2000	1854	1721	1599	1485	1380
ENERGY FT-LB	888	763	658	567	489	422
DROP INCHES	.00	-1.35	-5.72	-13.60	-25.54	-42.22
BULLET PATH						
(50 M)	-80	.00	-2.22	-7.95	-17.75	-32.28
INCHES						
(100 M)	-80	1.11	.00	-4.62	-13.31	-26.72
(ZERO RANGE)						
(150 M)	-80	2.65	3.08	.00	-7.15	-19.02
(200 M)	-80	4.44	6.65	5.36	.00	-10.09
MPBR ZERO						
(120 M)	-80	1.69	1.16	-2.87	-10.98	-23.81
WIND DRIFT						
(10 MPH)	.00	.55	2.29	5.25	9.55	15.29
INCHES						
(20 MPH)	.00	1.11	4.57	10.50	19.10	30.58