

.4295 Dia., 210 Gr. JHC Power Jacket

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 165 METERS. SET ZERO AT 140 METERS.						
VELOCITY FPS	2500	2212	1945	1699	1479	1291
ENERGY FT-LB	2913	2283	1764	1346	1019	777
DROP INCHES	.00	-.89	-3.92	-9.71	-19.13	-33.32
BULLET PATH (50 M)	-.80	.00	-1.33	-5.43	-13.15	-25.65
INCHES (100 M)	-.80	.67	.00	-3.43	-10.48	-22.31
(ZERO RANGE) (150 M)	-.80	1.81	2.29	.00	-5.91	-16.60
(200 M)	-.80	3.29	5.24	4.43	.00	-9.21
MPBR ZERO (140 M)	-.80	1.55	1.78	-.77	-6.93	-17.87
WIND DRIFT (10 MPH)	.00	.73	3.10	7.43	14.11	23.48
INCHES (20 MPH)	.00	1.45	6.19	14.86	28.22	46.96

MAXIMUM POINT BLANK RANGE IS 160 METERS. SET ZERO AT 135 METERS.						
VELOCITY FPS	2400	2119	1858	1621	1411	1236
ENERGY FT-LB	2685	2094	1611	1225	928	712
DROP INCHES	.00	-.97	-4.27	-10.60	-20.90	-36.45
BULLET PATH (50 M)	-.80	.00	-1.53	-6.08	-14.61	-28.39
INCHES (100 M)	-.80	.76	.00	-3.79	-11.56	-24.57
(ZERO RANGE) (150 M)	-.80	2.03	2.53	.00	-6.51	-18.26
(200 M)	-.80	3.65	5.78	4.88	.00	-10.13
MPBR ZERO (135 M)	-.80	1.61	1.69	-1.25	-8.18	-20.34
WIND DRIFT (10 MPH)	.00	.77	3.29	7.90	14.98	24.84
INCHES (20 MPH)	.00	1.54	6.58	15.80	29.95	49.69

MAXIMUM POINT BLANK RANGE IS 155 METERS. SET ZERO AT 130 METERS.						
VELOCITY FPS	2300	2026	1773	1544	1345	1187
ENERGY FT-LB	2466	1914	1465	1111	844	656
DROP INCHES	.00	-1.06	-4.67	-11.60	-22.92	-40.00
BULLET PATH (50 M)	-.80	.00	-1.75	-6.82	-16.28	-31.49
INCHES (100 M)	-.80	.87	.00	-4.20	-12.78	-27.13
(ZERO RANGE) (150 M)	-.80	2.27	2.80	.00	-7.19	-20.13
(200 M)	-.80	4.07	6.39	5.39	.00	-11.15
MPBR ZERO (130 M)	-.80	1.67	1.58	-1.82	-9.62	-23.17
WIND DRIFT (10 MPH)	.00	.82	3.50	8.41	15.91	26.26
INCHES (20 MPH)	.00	1.64	7.01	16.82	31.82	52.52

MAXIMUM POINT BLANK RANGE IS 150 METERS. SET ZERO AT 125 METERS.						
VELOCITY FPS	2200	1933	1688	1469	1283	1144
ENERGY FT-LB	2256	1742	1328	1006	768	610
DROP INCHES	.00	-1.16	-5.12	-12.75	-25.22	-44.01
BULLET PATH (50 M)	-.80	.00	-2.00	-7.66	-18.17	-35.00
INCHES (100 M)	-.80	1.00	.00	-4.67	-14.18	-30.01
(ZERO RANGE) (150 M)	-.80	2.55	3.11	.00	-7.95	-22.23
(200 M)	-.80	4.54	7.09	5.97	.00	-12.29
MPBR ZERO (125 M)	-.80	1.72	1.45	-2.50	-11.28	-26.39
WIND DRIFT (10 MPH)	.00	.88	3.74	8.96	16.89	27.67
INCHES (20 MPH)	.00	1.75	7.48	17.92	33.78	55.35

MAXIMUM POINT BLANK RANGE IS 145 METERS. SET ZERO AT 120 METERS.						
VELOCITY FPS	2100	1840	1604	1397	1225	1105
ENERGY FT-LB	2056	1579	1200	910	700	570
DROP INCHES	.00	-1.28	-5.64	-14.06	-27.84	-48.53
BULLET PATH (50 M)	-.80	.00	-2.28	-8.63	-20.33	-38.94
INCHES (100 M)	-.80	1.14	.00	-5.20	-15.76	-33.23
(ZERO RANGE) (150 M)	-.80	2.88	3.47	.00	-8.82	-24.55
(200 M)	-.80	5.08	7.88	6.61	.00	-13.53
MPBR ZERO (120 M)	-.80	1.78	1.27	-3.29	-13.21	-30.04
WIND DRIFT (10 MPH)	.00	.94	3.99	9.55	17.90	29.03
INCHES (20 MPH)	.00	1.88	7.99	19.09	35.81	58.06

ENERGY FT-LB	1048	798	628	526	458	408
DROP INCHES	.00	-2.53	-11.14	-27.44	-52.93	-88.97
BULLET PATH (50 M)	-80	.00	-5.29	-18.26	-40.42	-73.14
INCHES (100 M)	-80	2.64	.00	-10.33	-29.85	-59.92
(ZERO RANGE) (150 M)	-80	6.09	6.89	.00	-16.08	-42.70
(200 M)	-80	10.11	14.92	12.06	.00	-22.61
MPBR ZERO (90 M)	-80	2.04	-1.21	-12.15	-32.28	-62.96
WIND DRIFT (10 MPH)	.00	1.39	5.64	12.44	21.37	32.12
INCHES (20 MPH)	.00	2.77	11.27	24.88	42.74	64.25

MAXIMUM POINT BLANK RANGE IS 100 METERS. SET ZERO AT 80 METERS.

VELOCITY FPS	1400	1227	1107	1024	962	912
ENERGY FT-LB	913	702	571	489	431	387
DROP INCHES	.00	-2.89	-12.68	-30.92	-59.04	-98.36
BULLET PATH (50 M)	-80	.00	-6.09	-20.63	-45.06	-80.69
INCHES (100 M)	-80	3.04	.00	-11.50	-32.89	-65.47
(ZERO RANGE) (150 M)	-80	6.88	7.67	.00	-17.55	-46.30
(200 M)	-80	11.27	16.44	13.16	.00	-24.36
MPBR ZERO (80 M)	-80	1.70	-2.68	-15.53	-38.25	-72.18
WIND DRIFT (10 MPH)	.00	1.44	5.66	12.19	20.69	30.91
INCHES (20 MPH)	.00	2.88	11.31	24.39	41.37	61.82

RANGE METERS MUZZLE 50 100 150 200 250

MAXIMUM POINT BLANK RANGE IS 95 METERS. SET ZERO AT 80 METERS.

VELOCITY FPS	1300	1155	1058	988	933	887
ENERGY FT-LB	787	622	522	455	406	367
DROP INCHES	.00	-3.34	-14.45	-34.82	-65.81	-108.70
BULLET PATH (50 M)	-80	.00	-6.97	-23.20	-50.05	-88.80
INCHES (100 M)	-80	3.48	.00	-12.75	-36.11	-71.38
(ZERO RANGE) (150 M)	-80	7.73	8.50	.00	-19.12	-50.14
(200 M)	-80	12.51	18.06	14.34	.00	-26.24
MPBR ZERO (80 M)	-80	1.97	-3.03	-17.29	-42.17	-78.95
WIND DRIFT (10 MPH)	.00	1.43	5.39	11.46	19.34	28.87
INCHES (20 MPH)	.00	2.86	10.79	22.92	38.68	57.75

MAXIMUM POINT BLANK RANGE IS 90 METERS. SET ZERO AT 75 METERS.

VELOCITY FPS	1200	1089	1011	951	903	860
ENERGY FT-LB	671	553	476	422	380	345
DROP INCHES	.00	-3.86	-16.45	-39.19	-73.36	-120.27
BULLET PATH (50 M)	-80	.00	-7.94	-26.02	-55.53	-97.78
INCHES (100 M)	-80	3.97	.00	-14.11	-39.66	-77.94
(ZERO RANGE) (150 M)	-80	8.67	9.41	.00	-20.84	-54.41
(200 M)	-80	13.88	19.83	15.63	.00	-28.36
MPBR ZERO (75 M)	-80	1.86	-4.22	-20.45	-48.11	-88.49
WIND DRIFT (10 MPH)	.00	1.25	4.75	10.15	17.24	25.95
INCHES (20 MPH)	.00	2.51	9.50	20.29	34.49	51.90

MAXIMUM POINT BLANK RANGE IS 85 METERS. SET ZERO AT 70 METERS.

VELOCITY FPS	1100	1019	958	908	865	826
ENERGY FT-LB	564	484	427	384	348	318
DROP INCHES	.00	-4.52	-19.03	-44.83	-83.21	-135.48
BULLET PATH (50 M)	-80	.00	-9.19	-29.67	-62.73	-109.67
INCHES (100 M)	-80	4.60	.00	-15.88	-44.35	-86.70
(ZERO RANGE) (150 M)	-80	9.89	10.59	.00	-23.17	-60.22
(200 M)	-80	15.68	22.18	17.38	.00	-31.26
MPBR ZERO (70 M)	-80	1.72	-5.76	-24.52	-55.87	-101.10
WIND DRIFT (10 MPH)	.00	1.07	4.08	8.80	15.14	23.06
INCHES (20 MPH)	.00	2.15	8.16	17.60	30.28	46.12

MAXIMUM POINT BLANK RANGE IS 80 METERS. SET ZERO AT 65 METERS.

VELOCITY FPS	1000	942	895	853	815	781
ENERGY FT-LB	466	414	373	339	310	284
DROP INCHES	.00	-5.39	-22.43	-52.43	-96.68	-156.50
BULLET PATH (50 M)	-80	.00	-10.86	-34.67	-72.73	-126.37

INCHES	(100 M)	-80	5.43	.00	-18.38	-51.02	-99.23
(ZERO RANGE)	(150 M)	-80	11.56	12.25	.00	-26.51	-68.59
	(200 M)	-80	18.18	25.51	19.89	.00	-35.45
MPBR ZERO	(65 M)	-80	1.52	-7.82	-30.11	-66.66	-118.78
WIND DRIFT	(10 MPH)	.00	.89	3.46	7.63	13.37	20.69
INCHES	(20 MPH)	.00	1.78	6.91	15.25	26.75	41.38

MAXIMUM POINT BLANK RANGE IS 70 METERS. SET ZERO AT 55 METERS.

VELOCITY FPS		900	857	819	784	752	722
ENERGY FT-LB		377	342	312	286	263	243
DROP INCHES		.00	-6.57	-27.26	-63.39	116.35	-187.66
BULLET PATH	(50 M)	-80	.00	-13.33	-42.09	-87.67	-151.62
INCHES	(100 M)	-80	6.66	.00	-22.10	-61.02	-118.31
(ZERO RANGE)	(150 M)	-80	14.03	14.73	.00	-31.56	-81.48
	(200 M)	-80	21.92	30.51	23.67	.00	-42.03
MPBR ZERO	(55 M)	-80	.61	-12.10	-40.25	-85.22	-148.55
WIND DRIFT	(10 MPH)	.00	.80	3.18	7.13	12.66	19.79
INCHES	(20 MPH)	.00	1.61	6.37	14.26	25.31	39.57

MAXIMUM POINT BLANK RANGE IS 65 METERS. SET ZERO AT 50 METERS.

VELOCITY FPS		800	766	735	705	678	651
ENERGY FT-LB		298	273	252	232	214	198
DROP INCHES		.00	-8.17	-34.01	-79.04	144.93	-233.41
BULLET PATH	(50 M)	-80	.00	-16.86	-52.93	109.84	-189.35
INCHES	(100 M)	-80	8.43	.00	-27.63	-76.11	-147.20
(ZERO RANGE)	(150 M)	-80	17.64	18.42	.00	-39.27	-101.14
	(200 M)	-80	27.46	38.06	29.45	.00	-52.05
MPBR ZERO	(50 M)	-80	.00	-16.86	-52.93	109.84	-189.35
WIND DRIFT	(10 MPH)	.00	.79	3.17	7.16	12.82	20.20
INCHES	(20 MPH)	.00	1.58	6.33	14.33	25.65	40.41