

# 30 CARBINE FMJ

V332652  
110 GRS



Full Metal Jacket bullet. Standard lead core with a metallic jacket. Best for training and target shooting applications.



## PROPERTIES

<b>BULLET</b>	TYPE		FMJ
	WEIGHT	grs	110
		g	7.10
	SECTIONAL DENSITY	lb/in <sup>2</sup>	0.166
	MATERIAL OF JACKET		CuZn 10
NUMBER		2960	
<b>BALLISTIC COEFFICIENT</b>	G1		0.154
	G7		0.079
<b>MRD</b>		m	115
<b>CARTRIDGE</b>	WEIGHT	g	12.8
	LENGTH	mm	42.50
<b>CASINGS</b>			N/A
<b>POWER FACTOR ESTIMATED</b>		kg-fps	222.6
<b>+P AMMUNITION</b>			No
<b>TEST BARREL LENGTH</b>		mm	600
<b>SUGGESTED USE</b>			Range, Match/Competition
<b>FEATURES</b>			Reliable Functioning, Non-expanding, No Barrel Leading
<b>PACKAGING</b>			
<b>BOXES PER CASE</b>			20
<b>WEIGHT PER CASE</b>		kg	13.9
		lb	30.7

## BALLISTICS

<b>DISTANCE</b>	m	MUZZLE	100	200	300	400
<b>VELOCITY</b>	m/s	617	461	331	288	259
<b>ENERGY</b>	J	1,351	756	389	294	237
<b>DISTANCE</b>	m	50	100	200	300	400
<b>POINTS OF IMPACT</b>	cm	1.8	0.0	-43.1	-172.7	-420.7
<b>POINTS OF IMPACT MRD</b>	cm	2.9	2.3	-38.5	-165.8	-411.6

