

# RELOADING DATA SHOTGUN 12/76 (3")

LEAD SHOT SHELL: FIOCCHI PLASTIC GREEN					STARTING LOAD				MAXIMUM LOAD			
Shot Load 36 g / 1 1/4 oz					Weight		Velocity		Weight		Velocity	
Powder	Primer	Wad	Overshot card	Crimp	[g]	[grs]	[m/s]	[fps]	[g]	[grs]	[m/s]	[fps]
N320	Fio. 616	B&P Z2M H-24	Paper	Roll Crimp	1,75	27.0	401	1316	1,82	28.1	411	1348
N340	Fio. 616	B&P Z2M H-24	Paper	Roll Crimp	1,75	27.0	367	1204	2,15	33.2	422	1385
3N37	Fio. 616	B&P Z2M H-24	Paper	Roll Crimp	2,00	30.9	372	1220	2,40	37.0	436	1430
Shot Load 40 g / 1 3/8 oz					Weight		Velocity		Weight		Velocity	
Powder	Primer	Wad	Overshot card	Crimp	[g]	[grs]	[m/s]	[fps]	[g]	[grs]	[m/s]	[fps]
N320	Fio. 616	B&P Z2M H-21	Paper	Roll Crimp	1,60	24.7	367	1204	1,74	26.9	385	1263
N340	Fio. 616	B&P Z2M H-21	Paper	Roll Crimp	1,85	28.5	378	1240	2,10	32.4	416	1365
3N37	Fio. 616	B&P Z2M H-24	Paper	Roll Crimp	2,00	30.9	363	1191	2,40	37.0	421	1381
N105	Fio. 616	B&P Z2M H-21	Paper	Roll Crimp	2,70	41.7	360	1181	3,25	50.0	420	1378
Shot Load 44 g / 1 1/2 oz					Weight		Velocity		Weight		Velocity	
Powder	Primer	Wad	Overshot card	Crimp	[g]	[grs]	[m/s]	[fps]	[g]	[grs]	[m/s]	[fps]
N340	Fio. 616	B&P Z2M H-24	Paper	Roll Crimp	1,73	26.7	357	1171	1,90	29.3	379	1243
3N37	Fio. 616	B&P Z2M H-24	Paper	Roll Crimp	2,05	31.6	357	1171	2,22	34.3	384	1260
N105	Fio. 616	B&P Z2M H-24	Paper	Roll Crimp	2,70	41.7	362	1188	2,90	44.8	384	1260

Above data has been obtained using a 28" test barrel.

Velocity has been measured using light gate digital sensors at a distance of 2,5 m from muzzle acc. to C.I.P. method.

All loads have been pressure tested according to the C.I.P. method.

Data has been obtained using 3 mm shots (U.S. size No. 5) with loads measured in [g]. All [oz] weights are indicative.

# RELOADING DATA SHOTGUN 12/76 (3")

STEEL SHOT NICKEL PLATED SHELL: FIOCCHI T4 PLASTIC					STARTING LOAD				MAXIMUM LOAD			
Shot Load 28 g / 1 oz					Weight		Velocity		Weight		Velocity	
Powder	Primer	Wad	Overshot card	Crimp	[g]	[grs]	[m/s]	[fps]	[g]	[grs]	[m/s]	[fps]
N320	Fio. 616	B&P Steel 28	Paper	Roll Crimp	1,20	18.5	358	1175	1,55	23.9	414	1358
N340	Fio. 616	B&P Steel 28	Paper	Roll Crimp	1,60	24.7	366	1201	1,85	28.5	410	1345
3N37	Fio. 616	B&P Steel 28	Paper	Roll Crimp	1,60	24.7	360	1181	1,85	28.5	385	1263
N105	Fio. 616	B&P Steel 28	Paper	Roll Crimp	2,30	35.5	358	1175	3,00	46.3	429	1407
Shot Load 32 g / 11/8 oz					Weight		Velocity		Weight		Velocity	
Powder	Primer	Wad	Overshot card	Crimp	[g]	[grs]	[m/s]	[fps]	[g]	[grs]	[m/s]	[fps]
N320	Fio. 616	B&P Steel 32	Paper	Roll Crimp	1,30	20.1	364	1194	1,45	22.4	393	1289
N340	Fio. 616	B&P Steel 32	Paper	Roll Crimp	1,50	23.1	368	1207	1,65	25.5	403	1322
3N37	Fio. 616	B&P Steel 32	Paper	Roll Crimp	1,65	25.5	355	1165	1,95	30.1	416	1365
N105	Fio. 616	B&P Steel 32	Paper	Roll Crimp	2,30	35.5	362	1188	2,59	40.0	415	1362
Shot Load 35 g / 11/4 oz					Weight		Velocity		Weight		Velocity	
Powder	Primer	Wad	Overshot card	Crimp	[g]	[grs]	[m/s]	[fps]	[g]	[grs]	[m/s]	[fps]
N340	Fio. 616	B&P Steel 35	Paper	Roll Crimp	1,40	21.6	364	1194	1,50	23.1	375	1230
3N37	Fio. 616	B&P Steel 35	Paper	Roll Crimp	1,65	25.5	369	1211	1,71	26.4	384	1260
N105	Fio. 616	B&P Steel 35	Paper	Roll Crimp	2,20	34.0	359	1178	2,61	40.3	416	1365
Shot Load 44 g / 11/2 oz					Weight		Velocity		Weight		Velocity	
Powder	Primer	Wad	Overshot card	Crimp	[g]	[grs]	[m/s]	[fps]	[g]	[grs]	[m/s]	[fps]
3N37	Fio. 616	B&P Steel 44	Paper	Roll Crimp	1,60	24.7	358	1175	1,65	25.5	362	1188
3N38	Fio. 616	B&P Steel 44	Paper	Roll Crimp	1,70	26.2	311	1020	2,00	30.9	362	1188
N105	Fio. 616	B&P Steel 44	Paper	Roll Crimp	2,30	35.5	368	1207	2,50	38.6	398	1306

Above data has been obtained using a 28" test barrel.

Velocity has been measured using light gate digital sensors at a distance of 2,5 m from muzzle acc. to C.I.P. method.

All loads have been pressure tested according to the C.I.P. method.

Data has been obtained using 3 mm shots (U.S. size No. 5) with loads measured in [g]. All [oz] weights are indicative.