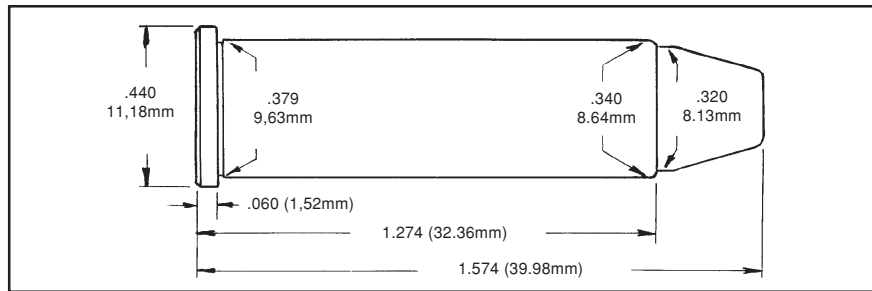


.32 MILLER SHORT

“The .32 Miller Short resulted from many years of working with the longer cases — .32/40 and 8.15x46R.

“The first problem is keeping the powder in the cases. A high side-walled action, such as the DeHaas Miller action, though stronger and safer than the other type actions, is harder to load. Some shooters pick up the rifle from the rest as each round is loaded. This allows cases with open mouths to be loaded and does locate the powder; however, moving the rifle for each shot is not the best way to shoot good scores. The short case permits the use of a disk of brittle wad material that allows for normal loading and at the same time locates the powder. We find that the mean deviation from round to round with **Accurate No. 9** and CCI primers, with the wad, will be down in the 2 to 5 FPS area. The case has the proper capacity for the bullet speed that we use in the Schuetzen game. Also, the long case tends to leak badly unless some provision is made to expand the necks for each shot. The .32 Miller Short is sized to fit and needs no further attention to seal. The .32 Miller was designed to use the 5.6x50R Mag case but also may be made from .357 Maximum case.



“The cases are selected from large lots and matched for weight before starting. The cases are placed upright in a flat-bottomed pan with water up to within 1/2" of mouth. With a torch heat each case until the mouth is red to the water and then tip it over to quench. Care must be taken to prevent melting the top edge of the mouth of the case. This is a very important step as the case will fold in the die and will not seal well in the chamber. The cases are formed in hardened press dies, using an arbor press, the excess length sawed off and filed flush. The base is filed flush and true, chamfered and pressed out. Primer pocket reaming and flash hole chamfering inside is done. This system results in Bench Rest quality ammunition. The accuracy of this system is well documented and is replacing the older cases that are hard to find and expensive.”

— Dean E. Miller

.32 MILLER SHORT

Gun	DOUGLAS	Case Length	1.274"
Barrel Length	24"		
Primer	FC 205M		
Case	REM (.357 Max)		

Bullet	LOADING DATA				Length	Comment
	Powder	Grains	Vel.	P.S.I.		
200 (L) FN	No.9	9.0	1234	25,000		Breech Seated Only
	No.9	10.0	1317	29,000		SACO #533 Tapered
	No.9	11.0	1411	35,900		Wad used
	1680	10.5	1172	13,800		@ Case Mouth
	1680	14.0	1384	16,700		
	1680	16.5	1594	26,400		
	2015	14.0	1135	11,700		
	2015	15.5	1255	14,800		
	2015	17.5	1430	19,800		
Miller 210 (L) SP	No.9	9.0	1210	20,100		Breech Seated Only
	No.9	10.0	1302	28,700		Poly Wad used
	No.9	11.0	1401	34,500		@ Case Mouth
	No.9	12.0	1483	41,600		
	No.9	13.0	1539	43,400		
	1680	10.5	1185	13,500		Consistent
	1680	14.0	1388	16,400		
	1680	16.5	1604	29,100		Case Full
	2015	14.0	1220	15,600		
2015	18.0	1535	25,700		Case Full	
Miller 240 (L) SP	No.9	9.0	1170	21,100		Breech Seated Only
	No.9	10.0	1267	27,800		Poly Wad used
	No.9	11.0	1339	34,600		@ Case Mouth
	1680	10.5	1139	11,600		
	1680	16.0	1495	23,100		
	2015	15.0	1280	16,000		
	2015	18.0	1542	28,900		