

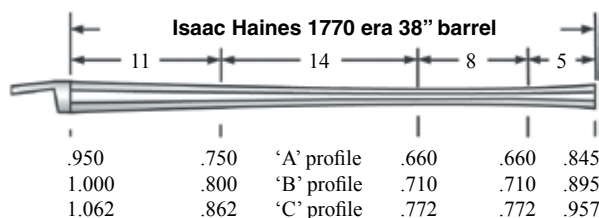
Colerain Barrels

Swamped, Tapered, or Octagon-to-Round

Colerain rifle barrels are the favorite choice of today's best muzzle loading gun makers, because knowledgeable shooters demand Colerain's accuracy, inside and outside.

Colerain rifle barrels are drilled from solid steel, cut rifled .012" to .016" deep depending on caliber, with six "radius corner" grooves. Called "radius corner rifling", Colerain eliminates the sharp inside corner that accumulates fouling. Radius corner rifling cutters are a bit more expensive to make, but Colerain's customers agree that the accuracy, easy loading, and easy cleaning are worth the cost.

Colerain barrels are precisely profiled to fit our pre-inlet stocks, making the barrel a snap fit in our pre-inlet stock, after squaring the inside corners of our inletting, at the breech. This is a great labor saving advantage. Select a Colerain barrel, and our matching stock!



Isaac Haines - 1770 era swamped 38" barrel by Colerain:

Our 1770 era 38" swamped barrel is named after Isaac Haines, in honor of this rifle maker from Lancaster County, Pennsylvania. Not well known, recent research indicates that Isaac Haines may have been the most influential artisan in this region.

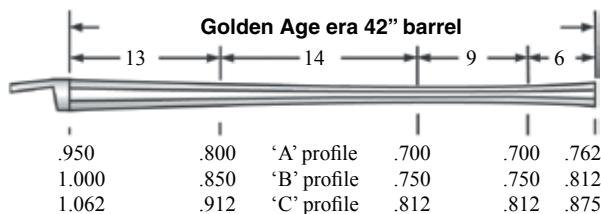
Our 'A' profile small caliber 1770 era barrel, with radius corner rifling has a .950" breech, .660" waist, and .845" muzzle.

Our 'B' profile mid caliber 1770 era barrel, with radius corner rifling has a 1.000" breech, .710" waist, and .895" muzzle.

Our 'C' profile large caliber 1770 era barrel, with radius corner rifling has a 1.062" breech, .772" waist, and .957" muzzle.

We offer Colerain 38" swamped barrels in three different profiles. The price includes the breech plug, factory installed and match-marked. Never remove a well fitted breech plug.

Part#	caliber	length	profile	weight	twist	Price
#Cole-36-IH-A	.36	38"	A	4.2 lb	1-48"	\$179.00
#Cole-40-IH-A	.40	38"	A	4.0 lb	1-48"	\$179.00
#Cole-40-IH-B	.40	38"	B	4.4 lb	1-48"	\$179.00
#Cole-45-IH-B	.45	38"	B	4.2 lb	1-48"	\$179.00
#Cole-50-IH-B	.50	38"	B	3.7 lb	1-56"	\$179.00
#Cole-50-IH-C	.50	38"	C	4.7 lb	1-56"	\$179.00
#Cole-54-IH-C	.54	38"	C	4.2 lb	1-56"	\$179.00



Swamped Golden Age 42" barrel by Colerain:

Our customers sometimes refer to this as the John Bivins style, since he often used this barrel profile on his extraordinary rifles.

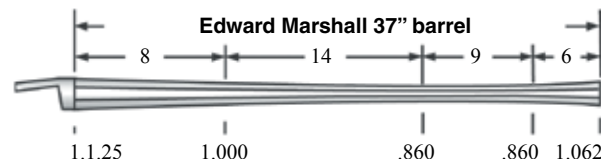
We offer Colerain 42" swamped barrels in three different profiles. The price includes the breech plug, installed, and match-marked.

Our 'A' profile small caliber Golden Age barrel has a .950" breech, .700" waist, .762" muzzle, and radius corner rifling.

Our 'B' profile mid caliber Golden Age barrel has a 1.000" breech, .750" waist, .812" muzzle, and radius corner rifling.

Our 'C' profile large caliber Golden Age barrel has a 1.062" breech, .812" waist, .875" muzzle, and radius corner rifling.

Part#	caliber	length	profile	weight	twist	Price
#Cole-36-GA-A	.36	42"	A	4.8 lb	1-48"	\$185.00
#Cole-40-GA-A	.40	42"	A	4.6 lb	1-48"	\$185.00
#Cole-36-GA-B	.36	42"	B	5.3 lb	1-48"	\$185.00
#Cole-40-GA-B	.40	42"	B	5.1 lb	1-48"	\$185.00
#Cole-45-GA-B	.45	42"	B	5.0 lb	1-48"	\$185.00
#Cole-50-GA-B	.50	42"	B	4.5 lb	1-56"	\$185.00
#Cole-50-GA-C	.50	42"	C	5.5 lb	1-56"	\$185.00
#Cole-54-GA-C	.54	42"	C	5.0 lb	1-56"	\$185.00

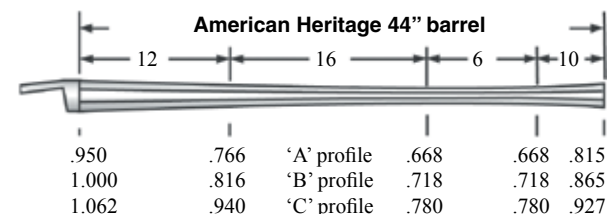


Edward Marshall - Transitional 37" barrel by Colerain:

Our 37" swamped barrel is also called the Edward Marshall style, in honor of the 1750 era frontiersman. It may be more correct to call this an Albrecht style, after the family of gunmakers at Christian's Spring, Pennsylvania, who made transitional rifles such as Edward Marshall's rifle. The shorter Germanic Jaeger rifles evolved into America's longrifle, during this transitional period. We offer Colerain 37" swamped barrels in 'D' profile, with taper and flare appropriate for a transitional rifle. Our price includes the breech plug, installed and match-marked.

Our Edward Marshall barrel is about 1.125" at breech, .860" at waist, and 1.062" at the muzzle.

Part#	caliber	length	weight	twist	Price
#Cole-45-EM-D	.45	37"	6.0 lb	1-48"	\$179.00
#Cole-50-EM-D	.50	37"	5.6 lb	1-56"	\$179.00
#Cole-54-EM-D	.54	37"	5.2 lb	1-56"	\$179.00
#Cole-58-EM-D	.58	37"	5.0 lb	1-66"	\$179.00
#Cole-62-EM-D	.62	37"	4.5 lb	1-66"	\$179.00



American Heritage 44" swamped barrel by Colerain:

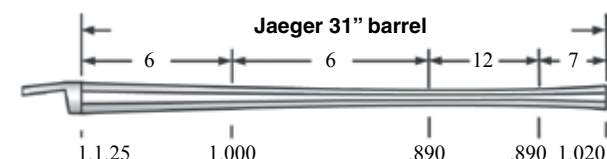
Our 44" swamped rifle barrel copies the design used in the famous bicentennial longrifles made by John Bivins and others, for the Commonwealth of Pennsylvania. We offer 44" swamped barrels in three different profiles. The price includes a breech plug with flared tang, installed.

Our 'A' profile swamped 44" barrel has a .950" breech, .668" waist, .815" muzzle, with radius corner rifling.

Our 'B' profile swamped 44" barrel has a 1.000" breech, .718" waist, .865" muzzle, with radius corner rifling.

Our 'C' profile swamped 44" barrel has a 1.062" breech, .780" waist, .927" muzzle, with radius corner rifling.

Part#	caliber	length	profile	weight	twist	Price
#Cole-36-AH-A	.36	44"	A	4.8 lb	1-48"	\$195.00
#Cole-40-AH-A	.40	44"	A	4.6 lb	1-48"	\$195.00
#Cole-40-AH-B	.40	44"	B	5.1 lb	1-48"	\$195.00
#Cole-45-AH-B	.45	44"	B	4.7 lb	1-48"	\$195.00
#Cole-50-AH-B	.50	44"	B	4.2 lb	1-56"	\$195.00
#Cole-50-AH-C	.50	44"	C	4.7 lb	1-56"	\$195.00
#Cole-54-AH-C	.54	44"	C	4.4 lb	1-56"	\$195.00



Jaeger 31" swamped barrel by Colerain:

Our 31" swamped barrel is modeled after barrels used on German, Austrian and Swiss Jaeger (hunting) rifles, the type of rifle first made by the European gunmakers who emigrated to America.

Or, use this barrel on an English Sporting rifle, after retrofitting our English percussion "square" hooked breech plug, sold separately, making a 32-1/2" assembly. Let us install it for you, at small extra cost. Our Jaeger barrel has radius corner rifling.

Our pre-inlet Jaeger stocks are inlet for this barrel. Our price includes the flint breech plug, which is factory installed.

Jaeger barrel is 1.125" breech, .890" waist, 1.020" muzzle.

Part#	caliber	length	weight	twist	Price
#Cole-50-J	.50	31"	4.7 lb	1-56"	\$179.00
#Cole-54-J	.54	31"	4.4 lb	1-56"	\$179.00
#Cole-58-J	.58	31"	4.1 lb	1-66"	\$179.00
#Cole-62-J	.62	31"	3.8 lb	1-66"	\$179.00