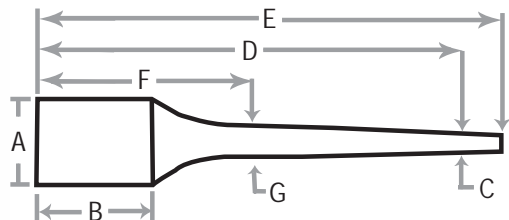
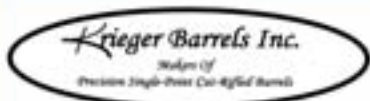


# BARREL AND BARREL BLANK DIMENSIONS

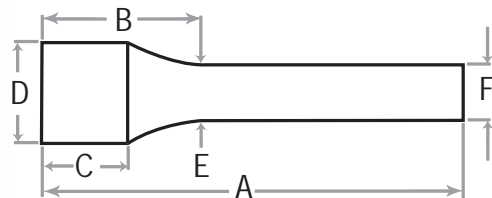


Sporter	A	B	C	D	E	F	G	Est. Weight
#0 Featherweight	1.250	1.250	.560	22	27	6	.760	2.0#
#1 Light Sporter	1.250	2.250	.560	24	27	6	.760	2.5#
#2 Standard Sporter	1.250	2.750	.600	24	27	6	.800	2.8#
#3 Medium Sporter	1.250	2.750	.630	24	27	6	.830	3.0#
#4 Heavy Sporter	1.250	2.750	.670	26	27	6	.870	3.5#
#5 Bull Sporter	1.250	2.750	.700	26	27	6	.900	4.0#
#6 Heavy Bull Sporter	1.250	2.750	.750	26	27	6	1.000	4.5#

Varmint & Match	A	B	C	D	E	Est. Weight
#7 Light Target	1.200	2.750	.750	26	27	5.5#
#8 Standard Target	1.200	2.750	.820	26	27	6.0#
#9 Heavy Target	1.250	2.750	.875	26	27	6.5#
#10 MTU	1.250	2.750	.930	26	27	7.0#
#11 Straight Blank	CM 1.300/SS 1.250	--	CM 1.300/SS 1.250	28	29	10.0#
#12 SS Oversize OD	1.450	--	1.450	28	29	13.0#
#12 CM Oversize OD	2.000	--	2.000	28	29	23.0#
#13 50BMG	2.000	--	2.000	36	38	32.0#
#17 Heavy Varmint	1.250	5.000	.900	28	29	7.0#
#18 Light Varmint	1.200	5.000	.875	28	29	6.5#
#19 Hunter	1.250	4.000	.750	26	27	6.0#

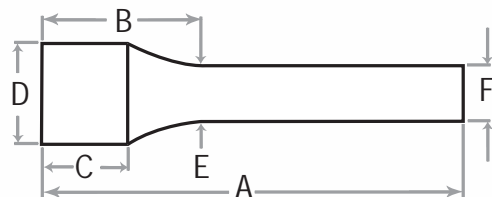
Palma	A	B	C	D	E	F	G	Est. Weight
#14 Heavy Palma	1.250	2.500	.900	30	31	5	1.000	6.5#
#15 Standard Palma	1.250	2.500	.820	30	31	5	0.920	5.5#
#16 Light Palma	1.250	2.500	.750	30	31	5	0.900	4.5#

*Lilja*



Lilja Barrel Blank Dimensions

Barrel Contour	Approx. Weight	A	B	C	D	E	F
#2	2-3/4 lbs	27"	6.0"	2.5"	1.20"	.750"	.575"
#3	3-1/4 lbs	27"	6.0"	2.75"	1.20"	.800"	.625"
#4	3-1/2 lbs	27"	6.0"	2.75"	1.20"	.825"	.650"
#7	5 lbs	27"	6.5"	3.5"	1.25"	1.00"	.825"
#7 Fluted	4.7 lbs	27"	6.5"	3.5"	1.25"	1.00"	.825"
NBRSA HV	6-3/4 lbs	27"	N/A	5.0"	1.25"	N/A	.925"



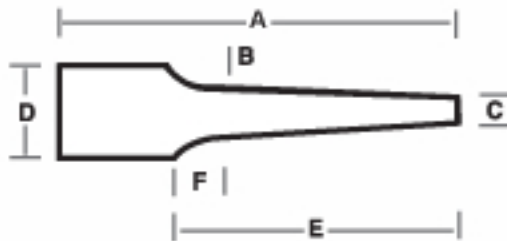
Shilen Match Grade Centerfire Rifle Barrel Blanks

Barrel Contour	Approx. Weight	A	B	C	D	E	F
#1	2-1/2 lbs	22"	6"	2.5"	1.20"	.700"	.550"
#2	3-1/4 lbs	26"	6"	2.5"	1.20"	.765"	.575"
#3	3-1/2 lbs	26"	6"	2.5"	1.20"	.815"	.625"
#4	4 lbs	28"	6"	3"	1.20"	.860"	.650"
#5	4-1/2 lbs	28"	6"	3"	1.20"	.910"	.700"
#6	6 lbs	28"	6"	3"	1.25"	--	.750"
#7HV	7-1/2 lbs	28"	6"	5"	1.25"	--	.830"
#8	7-3/4 lbs	28"	--	3"	1.25"	--	1.00"
#17	7-1/2 lbs	26"	5.5"	2"	1.25"	.940"	.830"

# BARREL AND BARREL BLANK DIMENSIONS



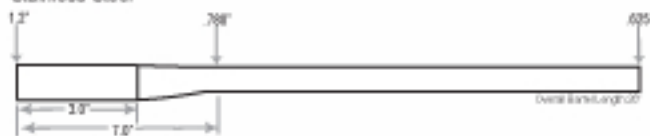
Hart Rifle Barrel Blanks



Barrel	Approx. Wt.	A	B	C	D	E	F
#1	2 lbs.	22"	0.7	0.55	1.25	20.75	3
#2	2 lbs.	24"	0.75	0.595	1.25	20.125	2.625
#3	3 lbs.	24"	0.78	0.617	1.25	20.375	2.375
#4	3 lbs.	26"	0.875	0.65	1.25	21.625	2.125
#5	4 lbs.	26"	0.9	0.7	1.25	21.25	2
#5-1/2	4 lbs.	26"	1.015	0.75	1.25	21.25	2

## LOTHAR WALTHER

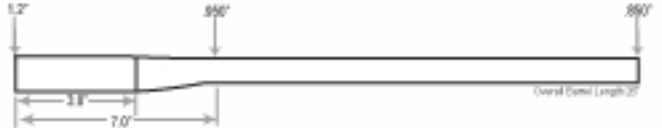
#1300  
Standard Sporter  
Normal Steel  
Stainless Steel



#2100  
Light Weight Varmint  
Normal Steel  
Stainless Steel



#2200  
Medium Weight Varmint  
Normal Steel  
Stainless Steel



## Adams & Bennett Replacement Rifle Barrels

Adams & Bennett Barrel Blank Dimensions

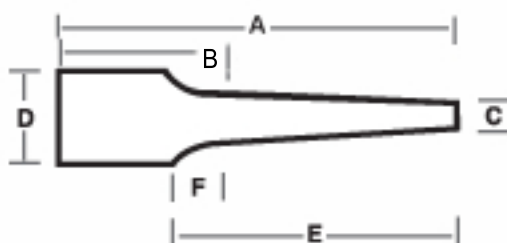
Barrel Contour	Blank Weight	A (Finish Length)	B	C	D	E	F
F-34	4 lbs.	26"	3.5"	1.50"	1.200"	8.77"	6.90"
F-44	4-3/4 lbs.	26"	3.5"	1.50"	1.200"	9.74"	7.25"
F-54	5-1/4 lbs.	26"	3.5"	1.50"	1.200"	9.74"	8.30"
F-99	8-1/2 lbs.	26"	N/A	1.50"	1.200"	1.200"	1.20"

Specified Barrel Dimensions

Barrel Contour	A	B	C	D	E	F
F-34	21"	6.000"	1.500"	1.140"	0.750"	0.550"
F-44	24"	3.586"	0.750"	1.200"	0.877"	0.650"
F-54	24"	3.500"	1.500"	1.200"	0.974"	0.725"
F-99	24"	3.500"	1.500"	1.200"	0.974"	0.830"



Douglas Barrel Blank Dimensions



Barrel Contour	Approx Weight	A	B	C	D	E	F
<b>Sporter Barrels</b>							
#1	2-1/4 lbs	22"	4.250"	1.25"	1.150"	7.00"	5.60"
#2	2-3/4 lbs	24"	3.875"	1.25"	1.150"	7.50"	6.00"
#3	3 lbs	24"	3.625"	1.25"	1.150"	7.80"	6.25"
#4	3-1/2 lbs	26"	3.375"	1.25"	1.150"	8.75"	6.50"
#5	4 lbs	26"	3.750"	1.75"	1.150"	9.00"	7.00"
#5A	4 lbs	26"	3.750"	1.75"	1.150"	1.015"	7.50"
<b>Longer Barrels</b>							
#6	5-1/2 lbs	26"	N/A	3"	1.150"	-	7.50"
#7	6-1/4 lbs	26"	N/A	3"	1.150"	-	8.75"
#8	8-1/2 lbs	28"	N/A	3"	1.150"	-	1"
Basic	10 lbs	25-1/2"	1-1/8 to 1-3/16"		Rough Turned Blank		