

2-Jul-10

Lilja .50 tapers & Contours

| designation | Special .50 tapers | blank dia. | blank lgth |
|-------------|---|------------|------------|
| 175hv31 | 1.750" for 5" then st. taper to 1.360" at 31" (.015" per inch) | 1.75 | 31 |
| 2htarg39 | 2.000" for 7" then st. taper to 1.500" at 39" | 2 | 39 |
| 50spcl | 1.750" for 5" then st. taper over 9" to 1.500" then 1.500" st. cylinder to muzzle | 33 | 1.75 |
| spplus | 1.700" for 6" then taper to 1.400" at 8" then st. taper to 1.250" at 32" finish length | 1.75 | 33 |
| PMC | 1.750" dia. for 5" then straight cylinder dia. of 1.625" for 28.5" | 1.75 | 31+ |
| 50test | 1.999" dia. for 8" then 1.620" dia. straight w/corner radius | 2 | 33 |
| 50sp1 | 1.950" dia. for 8.5" then st. taper to 1.664" at 36" (.010"/") | 2 | 36 |
| 50sp2 | 1.960" for 7.5" then st. taper to 1.214" at 38" (.024"/inch) | 2 | 38 |
| 50sp3 | 2.000" for 7" then st. taper to 1.625" at 34" | 2 | 34 |
| 50sp4 | 2.060" for 9" then st. taper to 1.315" at 34" | 2.060" | 34 |
| 50sp5 | 1.960" for 9" then st. taper to 1.500" at 34" (1.482" at 35") for 32" finish length barrel | 2 | 35 |
| 50sp6 | 1.750" for 5" then st. taper to 1.600" at 31" | 1.75 | 31 |
| 50sp7 | 1.750" for 12" then 1.450" dia st. cylinder | 1.75 | 31 |
| 50sp8 | 2.000" for 8" then st. taper to 1.863" at 41" | 2 | 41 |
| 50sp9 | 1.750" for 7" then 1.145" dia. Cyl. W/radius in corner | 1.75 | 31 |
| 50sp10 | 1.625" for 8" then st. taper to 1.350" at 40" | 1.75 | 41 |
| 50sp11 | 1.740" for 3" then radius down to 1.500" over 1.5" then st. taper to 1.280" at 31" (Amack) | 1.75 | 31 |
| 50sp12 | 1.900" dia. For 6" then st. taper to 1.700" at 38" (1.694" at 39") makes 36" long finish length barrel | 2" | 39 |
| lt32minus | 1.700" for 4" then st. taper to 1.150" at 32" | 1.75 | 32 |
| EDM 416 | 1.750" dia. for 3.5" then straight cylinder of 1.360" dia. | 1.75 | 31 |
| 250x41 | 2.5" dia. for 8.5" then 2.000" dia. straight | 2.5 | 41 |
| maadi | 1.500" dia. For 18" then 1.380" dia for 1.500" then st. taper to 1.242" at 37" (1.250" at 36") | 1.5 | 37 |
| 50arl | 2.5" for 8.50" then down to 2.25" to muzzle with two 2.00" dia. Bands 24.5" apart and 2.00" in diameter | 2.5 | 44.5 |

Light Target

| | | | |
|-----------|--|------|----|
| 50targ31 | 1.700" dia. for 6" then st. taper to 1.285" at 31" | 1.75 | 31 |
| 50targ33 | 1.700" for 7" then st. taper to 1.250" at 33" | 1.75 | 33 |
| 50targ34 | 1.700" for 7" then st. taper to 1.250" at 34" | 1.75 | 34 |
| 50targ35 | 1.750" for 7" then st. taper to 1.250" at 35" | 1.75 | 35 |
| 50targ35b | 1.700" for 7" then st. taper to 1.500" at 35" | 1.75 | 35 |
| 50targ36 | 1.700" for 7" then st. taper to 1.250" at 36" | 1.75 | 36 |
| 50targ37 | 1.700" for 7" then st. taper to 1.250" at 37" | 1.75 | 37 |
| 50targ41 | 1.700" for 7" then st. taper to 1.250" at 41" | 1.75 | 41 |

Heavy target

| | | | |
|----------|---|------|----|
| hvtarg31 | 1.750" for 7" then st. taper to 1.500" at 31" | 1.75 | 31 |
| hvtarg33 | 1.750" for 7" then st. taper to 1.500" at 33" | 1.75 | 33 |
| hvtarg35 | 1.750" for 7" then st. taper to 1.500" at 35" | 1.75 | 35 |
| hvtarg37 | 1.750" for 7" then st. taper to 1.500" at 37" | 1.75 | 37 |

| | | | |
|----------|--|------|----|
| hvtarg38 | 1.850" for 10" then st. taper to 1.430" at 38" | 2 | 38 |
| hvtarg46 | 1.750" for 10" then st. taper to 1.500" at 46" | 1.75 | 46 |
| hvtar462 | 1.750" for 9" then st. taper to 1.250" at 46" | 1.75 | 46 |
| hvtar463 | 1.750" for 7" then st. taper to 1.150" at 46" | 1.75 | 46 |

Navy / Sporter

| | | | |
|----------|---|------|----|
| 50navy22 | Navy or sporter contour with 1.150" muzzle dia. at 22" | 1.75 | 28 |
| 50navy26 | Navy or sporter contour with 1.183" dia. muzzle at 26" | 1.75 | 26 |
| 50navy28 | Navy contour with 1.150" muzzle dia. at 28" | 1.75 | 28 |
| 50navy29 | Navy contour with 1.150" muzzle dia. at 29" | 1.75 | 29 |
| 50navy31 | Navy contour with 1.150" muzzle dia. at 31" | 1.75 | 31 |
| 50navy33 | Navy contour with 1.125" muzzle dia. at 33" | 1.75 | 33 |
| 50navy37 | Navy contour with 1.150" muzzle dia. at 37" | 1.75 | 37 |
| navy31mo | same as 50navy31 above but with muzzle of 1.265" at 31" | 1.75 | 31 |
| navy32mo | same as navy31mo above but with muzzle of 1.265" at 32" | 1.75 | 32 |
| navy33mo | same as navy31mo above but with muzzle of 1.265" at 33" | 1.75 | 33 |

Note: There is no extra charge to program for a Light Target, Heavy Target or Navy / Sporter contour at a length not specified above.

These large tapers are not limited to .50 caliber. We can also use these tapers for smaller calibers.

[Any other special contours will have a \\$30 programming charge.](#)