

# CARLSON'S CHOKE TUBES INTERCHANGE

Please Note: This list is to be used soley as a guide as there are exceptions. If you have questions please refer to your owners ma

	ey as a guide as there are exceptions. If you have questions please refer to your owners manual.
Akkar: American Arms (threads located at bottom of choke) :	Interchanges with Carlson's Remington style threads Interchanges with Carlson's American Arms Fausti/Traditions shotguns style threads
American Arms (threads located at top of choke):	Interchanges with Carlson's Fran Choke style threads
American Tactical Imports (ATI): Antonio Zoli:	Interchanges with Carlson's Beretta/Benelli Mobil style threads No known interchange
Austin & Halleck Black Powder Shotgun:	Interchanges with Winchester, Browning Invector, & Mossberg 500 style threads
Armscor P 12 & PAS 12: ATA Arms model SP, NEO and CY Series:	Interchanges with Carlson's Beretta/Benelli Mobil style threads Interchanges with Carlson's Beretta/Benelli Mobil style threads
ATA Arms CY 3 1/2"	Interchanges with Beretta Optima Plus
ATA Arms Venza Baikal/European American Arms:	No known interchange Interchanges with Carlson's standard Tru Choke style threads
Benelli Mobil (Flush choke is 2" with threads at top):	Interchanges with Beretta/Benelli Mobil style threads (SBE I, Nova & Super Nova, M-4, M-1, Legacy, Montefeltro made prior to 2007)
Benelli Crio/Crio Plus (Flush choke is 2.75" w/threads 3/4" from top): Benelli Crio (Flush choke is 2.75" long w/threads at top):	Interchanges with Carlson's Crio/Crio Plus (SBE 2 & 3, M-2, Ethos, Vinci, Ultra Light and current Sport II, Super Sport, Cordoba, Montefeltro, & 828U) No longer being used limited use in Sport II and SuperSport and Cordoba Produced prior to 2006
Benelli (older models imported by HK):	No known interchange
Beretta Mobil (Flush choke is 2" w/threads at top): Beretta Optima (Flush choke is 2.75" with threads at top):	Interchanges with Carlson's Beretta/Benelli Mobil style threads (A-300 Outlander, all 390, 686 Silver Pigeon I, II, III, & V, 687 EELL Diamond Pigeon Interchanges with Carlson's Optima threads (Models 391A Extrema, 391 Urika 2, DT-10, 682 Gold 391 Teknys, Silver Pigeon II & III)
	Interchanges with Carlson's Optima Plus threads (Models 391A Extrema and 12ga. 391 Teknys TX4)
Beretta Optima HP (Flush choke is 2.75" w/threads less than 1/2" from top of choke):	
Bernardelli: Black Diamond 12ga:	No known interchange Interchanges with Carlson's Beretta/Benelli Mobil style threads
Browning Invector (Flush choke is 1.5" long w/threads at bottom):	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
Browning Invector Plus (Flush mount choke is 2.4" long w/threads at bottom): Browning Invector DS (Flush choke is 3.1" long w/threads at top):	Interchanges with Carlson's Browning Invector Plus (Winchester SX2, SX3, SX4, & SXP, All BPS, New Supreme & 101 models, Browning Maxus, Gold Hunter, Silver, White Lightning) Interchanges Carlson's Browning Invector DS (2013 A5, 725 Citori)
BSA:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
BSA 20ga Silver Eagle: Caesar Guerini:	Serial #201836 or higher is Beretta/Benelli, if serial number is below, Huglu style threads Interchanges with Carlson's Caesar Guerini Maxis style threads
Century Arms Fury II:	No known Interchange
Century Arms / Kahn Centurion & Arthemis 12ga: Century Arms / Kahn Centurion & Arthemis 20ga:	Interchanges with Carlson's Beretta/Benelli Mobil style threads Interchanges with Carlson's Huglu style threads
Charles Daly:	Current production pumps, semi-autos, & Model 206 interchange with Carlson's Remington style threads
Charles Daly O/U Made in Italy: Charles Daly O/U Made in Turkey:	Current Production O/U, interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads Interchanges with Carlson's Remington style threads
Charles Daly (S/S Field II, Model 306, Model 106, 12ga 301, & 28ga):	Interchange with Carlson's Beretta/Benelli Mobil style threads
Charles Daly (20ga 301): Charles Daly Luxe (made in Spain):	1 1/2" Flush choke= Winchester, Mossberg 500, Browning Invector style threads or 2" Flush choke = Beretta/Benelli Mobil style threads
Chiappa CA612 Semi Auto:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
Chiappa Triple Threat & Crown, M6 & C6 Pump: Churchhill 12ga:	Interchanges with Carlson's Remington style threads Call for information
Cimarron:	Interchanges with Carlson's standard Tru-Choke style threads
Connecticut Shotgun Co. Cortona:	Interchanges with Carlson's standard Tru-Choke style threads No known interchange
CVA:	Interchanges with Carlson's Winchester, Browning Invector, Mossberg 500 style threads
CZ USA 12ga including 612, 620, 628, 712, 912, & Reaper Mag models: CZ USA O/U All American Trap:	Interchanges with Carlson's Beretta/Benelli Mobil style threads Interchanges with Carlson's Remington style threads
CZ USA 20 & 28ga:	Interchanges with Huglu style threads
CZ USA 1012: DeHaans 12ga:	No known interchange Interchanges with Carlson's Beretta/Benelli Mobil style threads
DeHaans 20ga:	Interchanges with Carlson's Budetaberein moun style threads
Dickinson 12ga: DP-12 Pump 12ga:	Interchanges with Carlson's Beretta/Benelli Mobil style threads Interchanges with Carlson's standard Tru-Choke style threads
EAA (European American Arms):	No known interchange
Emperor Arms MX5	Interchanges with Carlson's Fran Choke style threads
Fabarms from 2011 to Present: F.A.I.R.:	12ga Interchanges with Carlson's Fabarm style threads (I Rizzini) Interchanges with Verona LX threads
FN American SLP, SLP MK1, SLP Tactical, SLP MK 1 Tactical, & P-12:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
FN American SLP+ Competition: Franchi SxS Highlander, O/U SL, SxS Destino, & 28ga Aspire and Instinct:	Interchanges with Carlson's Browning Invector Plus No known interchange
Franchi (Made After 1998) 12ga, 20ga, & 28ga (excluding 28ga Aspire):	Interchanges with Carlson's Beretta/Benelli Mobil style threads (612, 712, I-12, Affinity, Fenice, Instinct, Intensity), Raptor, & Renaissance)
Franchi (Made Prior to 1999): Gazelle:	Interchanges with Carlson's Fran Choke style threads (Old Style-v threads) Interchanges with Carlson's Beretta/Benelli Mobil choke style threads
Gazelle SPD 310 20ga:	Interchanges with Carlson's Huglu style threads
Girsan MC312 H&R 1871/N.E.F. 12ga & 20ga:	Interchanges with Carlson's Beretta/Benelli Mobil choke style threads Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
H&R 1871/N.E.F. 10ga:	Interchanges with Carlson's Browning Invector 10ga style threads
H&R Pardner Pump: H&R Excell Auto 5 with threads at top of choke:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads Some interchange with Carlson's 12ga Fran style threads, some are no known interchange
H&R Excell Auto 5 with threads at bottom of choke:	Interchanges with Carlson's Remington style threads
H&R SB 130 Trap & Topper model: Hastings Choke Tube 1:	Interchanges with Carlson's Winchester, Browning Invector, & Mossberg 500 style threads (Old Style) Interchanges with Carlson's Tru-Choke style threads—Flush mount choke is approximately 1.6" long
Hastings Choke Tube 2:	Found in Wad Lock Barrels-Interchanges with Carlson's Hastings II choke tubesFlush choke Approx 2.1" long
Hastings Choke Tube 3: Hatfield:	Flush choke approx 2.4" longNo known interchange Interchanges with Carlson's Beretta/Benelli Mobil threads
Hatsan 12ga :	Interchanges with Carlson's Beretta/Benelli Mobil threads
Hatsan 20ga:	Interchanges with Carlson's Huglu style threads Interchanges with Carlson's Remington style threads
Henry: Huglu 12ga:	Interchanges with Carlson's Beretta/Benelli style threads
Huglu 20 & 28ga: IAC Model 291 & 981 Hawk:	Interchanges with Carlson's Huglu style threads Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
Ithaca:	(Old Style-Fine threads) Interchanges with Carlson's Tru-Choke style threads
Ithaca Model 37 & 87: Ithaca Model 37 Plus & 20ga Turkey Slayer:	Interchanges with Carlson's Winchester, Browning Invector, & Mossberg 500 style threads Interchanges with Carlson's Browning Invector Plus style threads
Ithaca Model 37 Plus & 20ga Turkey Slayer: Ithaca 20ga:	(All New Style 20ga.) Interchanges with Carlson's Tru-Choke style threads
Khan:	Interchanges with Carlson's Beretta/Benelli Mobil threads
Lanber 12ga: Lanber Imported by American Arms:	Interchanges with Lanber style threads Interchanges with Carlson's American Arms style threads
Laurona (O/U):	Interchanges with Carlson's American Arms style threads
LC Smith 12ga (Marlin): LC Smith 20ga (Marlin):	Threads at top of tube are LC Smith Chokes, at bottom is American Arms Interchanges with Carlson's Fran Choke style threads
LC Smith 28ga (Marlin):	Interchanges with Carlson's Beretta/Benelli Mobil threads
Legacy 12ga (Only) Pointer Deluxe & Phenoma: Legacy 12ga Sports Escort, Pointer, Arms, & Chokes with V-1:	Interchanges with Carlson's Optima HP threads Threads at top of chokeInterchange with Carlson's Beretta/Benelli Mobil choke style threads
Legacy 12ga Sports/Silma, & Chokes with V-2:	Threads at bottom of chokeno known interchange
Legacy 12ga Chokes with V-3: Legacy 20ga Sports Escort, Chokes with threads at top of choke & 28ga Shotguns:	Interchanges with Carlson's Remington style threads Interchanges with Carlson's Huglu style threads
Legacy 20ga Chokes with V-2:	Interchanges with Carlson's Remington style threads
Legacy 20ga Chokes with V-3: Linberta 12ga:	Some interchange with Carlson's Remington style threads, some are no known interchange Interchanges with Carlson's Beretta/Benelli Mobil threads
Luger:	No known interchange
Marrochi Golden Snipe Field O/U: Maverick Model 91:	Interchanges with Carlson's Browning Invector Plus style threads Interchanges with Carlson's Mossberg 835/935 style threads
Maverick Model 88:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
Miroku: Mitchell Mauser:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads No known interchange
Mossberg 500, 510, 535, 590A1, 930, 940, 1000, 5500, 9200 & Maverick 88:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
Mossberg H 512 Maverick, SA-20, SA-28, Silver Reserve & Onyx 12ga: Mossberg 535 Turkey Thug, 835, and 935:	Interchanges with Carlson's Beretta/Benelli Mobil style threads Interchanges with Carlson's Mossberg 835/935 style threads
Mossberg Silver Reserve, Onyx 20ga & 28ga Silver Reserve II:	Interchanges with Carlson's Huglu style threads
New England: NU-Line:	Threads at bottom of choke=Win, Mossberg 500, Browning Invector style threads. Threads at top of choke=Beretta/Benelli Mobil style threads No known interchange
Pedersoli:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
Remington Choke (Rem Choke) (Flush choke is 2" long w/threads at bottom): Remington Pro Bore (Flush choke is 2" w/threads at top):	Interchanges with Carlson's Remington style threads (870, 887, 11-87, 1100 & V3) Interchanges with Carlson's Pro Bore style threads (105011 63, All Parker Models, New 1100 Computition, Premier O/IL Verse May, 870 Bone Collector)
nomington FTO DOIE (FIDSH CHOKE IS 2 W/UII/880S &Ltop):	Interchanges with Carlson's Pro Bore style threads (105CTi, G3, All Parker Models, New 1100 Competition, Premier Q/U, Versa Max, 870 Bone Collector)

Remington Spartan (Flush choke is 1.5" w/threads at bottom):	Interchanges with Carlson's standard Tru-Choke style threads (SPR or Spartan models)
Renato Gambo:	No known interchange
Retay:	Interchanges with Carlson's Relay style threads
Rizzini USA, (B) & (I): Rizzini (E):	Interchanges with Verona LX Style threads No known interchange
Rock Island VR60 & VR80:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
Rossi .410	Interchanges with Carlson's Beretta/Benelli Mobil style threads
Ruger Older Models Pre 1992:	Interchanges with Carlson's Winchester, Browning Invector, & Mossberg 500 style threads
Ruger SC Newer Models:	Interchanges with Carlson's Ruger style threads (Flush choke is 2.4" long)
Ruger (Side by Side) Gold Label:	No known interchange
Sako/Tikka 12ga: Savage/Stevens 411:	Some interchange with Carlson's Browning Invector Plus and some with Valmet threads Interchanges with Carlson's standard Tru Choke style threads
Savage/Stevens 411. Savage/Stevens 12ga 555:	Interchanges with Carlson's Stevens 555 style threads
Savage/Stevens Gold Wing (All Gauges), 512, 20/28ga 555, Renegauge & 28ga:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
Savage Milano:	Interchanges with Verona LX style threads
Seminole:	Interchanges with Verona LX style threads
SIG Arms:	No known interchange
SIG Arms (Aurora & SA5): SIG Arms (SA3):	Interchanges with Verona LX style threads
Sile:	No known interchange No known interchange
SKB Short Style (1.5" long):	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
SKB Competition (Approx 2"):	Interchanges with Carlson's SKB Competition style threads
SKB Model 200E:	No known interchange
Smith and Wesson Elite Series:	No known interchange
Smith and Wesson Old Version:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
Smith and Wesson Current version 2007: Standard Guns:	Interchanges with Carlson's Beretta/Benelli Mobil style threads Interchanges with Carlson's standard Tru Choke style threads
Stevens 24F, 67-E, 301, 320, & 350:	Interchanges with Carlson's Standard The Crower and State an
Stoeger M3000, 3500, 3020, 2000 Semi Auto & P-350 Pump:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
Stoeger Condor (O/U), Longfowler, & STF 3000 (O/U):	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
Stoeger Luger (0/U):	Interchanges with Carlson's American Arms style threads
Stoeger Coach Supreme & Uplander (Side by Side):	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
TR Imports & 410 models:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
Traditions by Fausti (threads at bottom of choke): Traditions Semi-Auto AIS2100:	Interchanges with Carlson's American Arms style threads 12 gauge interchanges with Carlson's Beretta/Benelli Mobil style threads20 gauge no known interchange
Traditions Volo:	No known interchange
Thompson Center:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
TriStar Brittany made in Spain:	Interchanges with Carlson's American Arms style threads
TriStar 20ga Raptor & Setter:	Interchanges with Carlson's Huglu or Beretta/Benelli Mobil style threads-Contact us or TriStar to identify which you have
TriStar 12ga & 20ga Hunter and Cobra, 12ga Raptor, Setter, Viper G2:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
TriStar Phantom 411 and TR11: TriStar Phantom Field & Model 380D:	Interchanges with E-Rizzini style threads Interchanges with Carlson's Beretta/Benelli Mobil style threads
TriStar Phantom HP:	No known interchange
TriStar Silver Series:	Interchanges with Carlson's American Arms style threads, Serial #4687037 or higher is Beretta/Benelli Mobil style threads
TriStar TSA 3 1/2" Semi Auto (serial# lower than 11/16240):	Interchanges with Carlson's Crio/Crio Plus style threads
TriStar TSA 3 1/2" Semi Auto (serial# higher than 11/16240):	Interchanges with Carlson's Optima Plus choke style threads
Typhoon F12:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
UTAS XTR 12: Valmet:	Interchanges with Carlson's Benefili Crio/Crio Plus style threads
Varinet. Verona LX O/U:	Interchanges with Valmet threads Interchanges with Verona LX threads
Verona 980 O/U:	No known interchange
Verona 501 20ga:	Interchanges with Carlson's Huglu style threads
Verona SX Semi Auto Models:	Interchanges with Verona SX threads
Weatherby Athena, Centurion, Element SA, Orion, & SA 459 Xtra Green:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
Weatherby SA 20:	Interchanges with Carlson's Beretta/Benelli Mobil choke style threads Threade at bottom of abole. Beretta/Benelli Mobil choke style threads Threade at bottom of abole. Beretta/Benelli Mobil choke style threads
Weatherby SA & PA 08: Weatherby PA & SA 459 Home Defense:	Threads at bottom of choke=Win, Mossberg 500, Browning Invector style threads. Threads at top of choke=Beretta/Benelli Mobil style threads Interchanges with Carlson's Beretta/Benelli Mobil style threads
Weatherby 18i:	Interchanges with Carlson's Benefit Crio/Crio Plus style threads
Webley & Scott 900 series:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
Webley & Scott 920K:	Interchanges with Carlson's Huglu style threads
Winchester (1200, 1300, 1400, 1500, & Ranger):	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads
Winchester Select Energy, SX2, SX3, SX4, SXP and New Supreme & 101 models:	Interchanges with Carlson's Browning Invector Plus style threads
Winchester SX2 Practical Mark I & II: Winchester Model 59:	Interchanges with Carlson's Winchester, Browning Invector & Mossberg 500 style threads No known interchange
Yildiz:	No known interchange No known interchange
Zafer 12ga:	Interchanges with Carlson's Beretta/Benelli Mobil style threads
Zoli:	No known interchange

# CARLSON'S .410 INTERCHANGE GUIDE .410 SHORT INVECTOR (1.5" Flush) CHOKE TUBES

## .410 BERETTA/BENELLI MOBIL CHOKE TUBES

#### TKY TKY TKY 18-7 Flush Choke = 1.5" Long Flush Choke = 1.9" Long Flush Choke = 1.6" Long No known interchange Interchanges with Carlson's Long Invector (Browning Invector Plus) style threads Interchanges with Carlson's Long Invector (Browning Invector Plus) style threads owning Invector on Barrel

American raciicar imports (ATI) .+TO.	No known interchange
Browning .410 BPS & Citori (Says Browning Invector on Barrel):	Interchanges with Carlson's Long Invector (Browning Invector Plus) style threads
CVA Scout .410:	Interchanges with Carlson's Long Invector (Browning Invector Plus) style threads
Hatsan Escort Field Hunter Turkey & PS Turkey Hunter .410:	Interchanges with Remington Choke Tubes
Hatsan Escort BTS410 & SDX410:	Fixed Choke Barrels
Henry .410:	Interchanges with Carlson's Long Invector (Browning Invector Plus) style threads
Legacy .410 Pointer:	Interchanges with Carlson's Beretta/Benelli Mobil threads (Tolerance can be very tight from factory)
Mossberg 500 .410 (Says Browning Invector on Barrel):	Interchanges with Carlson's Long Invector (Browning Invector Plus) style threads
Mossberg Internation SA-410:	Interchanges with Carlson's Beretta/Benelli Mobil threads
Remington 870 Turkey TSS:	Interchanges with Remington Pro Bore Choke Tubes
Rossi .410 Turkey:	Interchanges with Carlson's Beretta/Benelli Mobil threads
Savage/Stevens 555 .410:	No known interchange
Stevens 301 .410:	Interchanges with Carlson's Short Invector (Winchester) style threads
Stoeger Condor, Coach, & Uplander .410:	No known interchange
TR Imports .410:	Interchanges with Carlson's Beretta/Benelli Mobil threads
Tri-Star .410 Models:	Interchanges with Carlson's Beretta/Benelli Mobil threads
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# BERETTA & BENELLI CHOKE SYSTEM IDENTIFICATION

Pic A) Standard Beretta/Benelli (Ber/Ben) Mobil Choke: It can be identified by measuring a flush mount choke tube. The flush mount chokes in this system are 2" long and have threads located at the muzzle end of the choke (top of choke where choke notches are.)

# Pic B) Beretta Optima Plus/Benelli Crio/Crio Plus:

Hit b) berefita optimia ruls/benefit cruy/cru ruls: Identified by measuring a flush mount choke tube. This choke system is 2-3/4" long & the threads begin 3/4" from the muzzle end of the choke. These two chokes have identical outside dimensions, however these chokes are based on two different bore diameters and should not be interchanged.

# Pic C) Beretta Optima/Benelli Crio:

American Tactical Imports (ATI) .410:

It can be identified by measuring a flush mount choke tube. It is 2-3/4" long and threads are located at the muzzle end of the choke (top of choke where choke nothes are.) The Benelli Crio was in very few guns and is no longer being put into shotguns. Once again these two chokes have the same outside dimensions but are based on different bore diameters and should not be interchanged.

### Pic D) Beretta Optima HP:

It can be identified by measuring a flush mount choke tube. It is 2-3/4 long and the threads begin about a half-inch down from the top of the choke. This is a New choke system that you find in the A-400 Xplor shotguns.

\*NOTE: Please measure flush mount choke tubes or only the portion inside the barrel. The images above are extended choke tubes.

C

B

.410 LONG INVECTOR (1.9" Flush) CHOKE TUBES