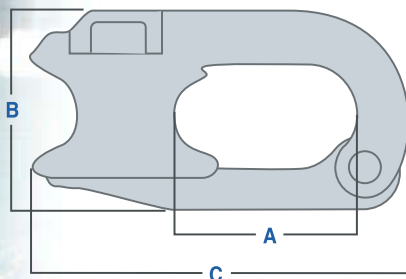
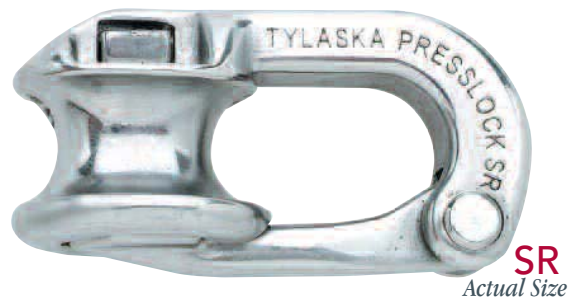


# PRESS LOCK

As an alternative to Tylaska's J-Lock style shackle, the press lock serves the same purpose with a different design. Two opposing triggers are pressed to open the shackle. Both opposing triggers must be pressed at the same time to open the shackle which safeguards against accidental opening during flogging. Investment cast and then hipped in aerospace 17-4PH stainless, the Press Lock Junior and Senior are held to the same high standards as our snap shackles. Designed to be strong and light, yet provide easy use in those tight mark roundings, they have proven to be up to the task. Their opposing trigger mechanism is ideal for sheets and other applications requiring a fitting small enough to pass through the lead cars to make re-leading a sheet easier. They are also used for halyards, outhauls and lead changers.



The Press Lock Junior is perfect for boats 24 to 40 feet LOA and has been seen widely on the Farr 40s. The Press Lock Senior also is a tried and true veteran. Commonly found on America's Cup boats and maxi boats, these have stood the test of time. These shackles can cover boats from 40 to 80 feet LOA.

PRESS LOCK	A in	B in	C in	WEIGHT oz	WORK LOAD lb	BREAKING STRENGTH	MAX LINE SIZE
Press Lock Jr	1.250	1.000	2.312	2.3	4,650	9,300 lb	3/8"
Press Lock Sr	1.250	1.375	2.750	5.8	10,000	20,000 lb	5/8"

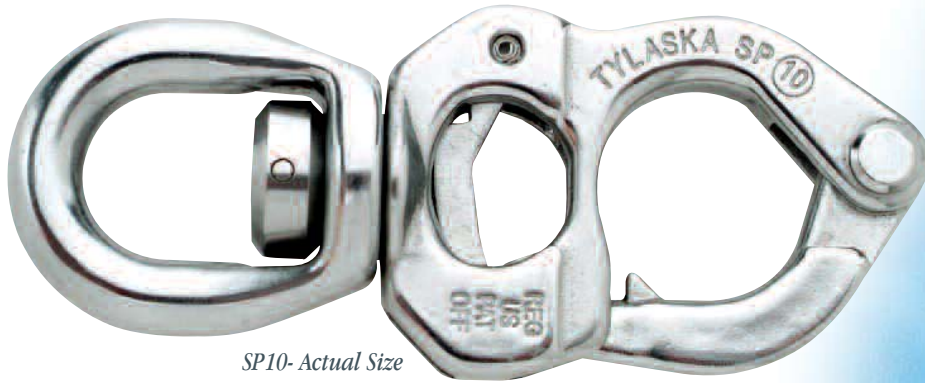
# SP6

Tylaska has revived the old and proven trigger release snap shackle from races of the past. New molds, closer tolerances and some needed design modifications have allowed the #6 to breath new life and once again sail with the best. Now called the Tylaska SP6, this is the same shackle that has had its place in every major yachting event since its creation. This light, strong and reliable shackle has been the solution on boats up to 50 ft. Made from the same durable 17-4PH stainless as before, the castings are now hipped to create a finished part similar to a forging in strength and metal consistency.



Tylaska has also revived the old #10 snap shackle and has renamed the time proven design the Tylaska SP10. From the windy waters off Sardina to the rough and trying seas for 12-Meters off of Freemantle, the #10 has been there. This shackle has been the workhorse of most major races for decades. Made from investment cast and hiped 17-4PH stainless and suitable for boats 50' to 100'.

# SP10



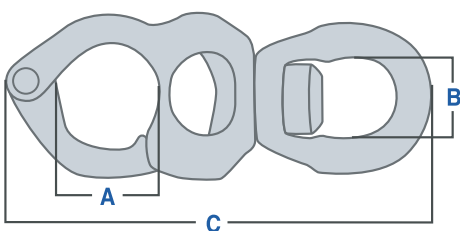
SP10- Actual Size

The Tylaska SP15 Snap Shackles was driven by lower-stretch materials, in particular the loads generated by code Zero headsails. This product serves as a dependable solution to larger cruising boats in the 100'+ range.

# SP15



SP15- Actual Size



SHACKLE TYPE	A in	B in	C in	WEIGHT oz (lb)	WORK LOAD lb	BREAKING STRENGTH
SP6	0.625	0.688	4.125	5.5 (0.34)	6,000	12,000 lb
SP10	0.875	0.875	5.000	11.4 (0.64)	10,000	20,000 lb
SP15	1.500	1.060	6.000	21.4 (1.33)	15,000	30,000 lb

Tylaska has made a new retrofit shackle to serve as a replacement for the old plunger style Sparcraft shackle. The Tylaska shackle follows the same basic profile dimensions of the classic Sparcraft shackle to allow for direct replacement, yet has been optimized with FEA to provide a slight increase in strength. The overall shackle is marginally longer so as to allow for a larger bail nut with a removable cross pin. This removable nut allows the option of using the shackle-head on specialized equipment. The hook pin has been improved using Tylaska's double cylinder design. Tylaska's double cylinder design is much less prone to falling apart under high wear use.

# SS10

The Tylaska SS10 Snap Shackle comes in the standard bail configuration and is a high strength positive locking plunger pin shackle. It is designed for those applications not requiring it to be released under load.



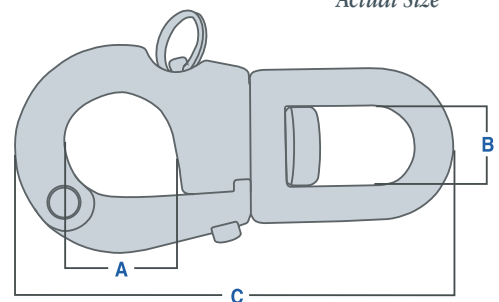
*Actual Size*

# SS20

The Tylaska SS20 Snap Shackle is a larger high strength positive locking plunger pin shackle. It relies on a plunger pin for those applications that don't need the ability to be released under load. It has a breaking strength of 40,000 lbs., a working strength of 20,000 lbs. and comes in the standard bail configuration.



*Actual Size*



SHACKLE TYPE	A in	B in	C in	WEIGHT oz (lb)	WORK LOAD lb	BREAKING STRENGTH
SS10	0.80	1.01	4.50	25 (1.56)	10,000	20,000 lb
SS20	1.10	1.375	6.125	37 (2.25)	20,000	40,000 lb
SS40	1.75	2.17	9.67	142 (8.90)	40,000	80,000 lb

The Tylaska SS40 Snap Shackle is the highest-load shackle in our line with a working strength of 40,000 pounds (18,181 kg) and a breaking strength of 80,000 pounds (36,364 kg). It relies on a massive plunger pin for those applications that don't need the ability to be released under load.

# SS40



## TYLASKA SHINE

Tylaska Marine Hardware has introduced a polish to easily remove rust stains from stainless steel. TYLASKA SHINE has been formulated to clean, polish, and protect stainless steel in just one application using very little paste and a soft cloth. TYLASKA SHINE is non-toxic, non-abrasive, and non-flammable. It works very well and has no bad odors. Remember, a little goes a long way.

*Actual Size*