

# FITTINGS

## REACHING STRUT INBOARD END

RSIB – This item consists of two cast alloy bases to be mounted on both sides of the mast, and one toggle assembly with a quick release pin. This allows the pins to be removed and to jibe the fitting to the other side.



## REACHING STRUT OUTBOARD END

RSOB – These cast alloy bodies with high-quality delrin sheaves are designed to handle the high-compression loads from a spinnaker afterguy. This one size fitting fits yachts from 30 to 80 feet LOA. Custom machined versions are available on a quotation basis. Standard diameter is 2.75 inches (70mm)“



## SPINNAKER POLE PINS & TOGGLES

These bayonet pins are used to attach the spinnaker pole to the mast. The pin inserts into the Grand Prix and CR4 inboard ends. The pins are machined of high strength 17-4 PH stainless steel, and the toggles are investment cast of the same high strength material.

The toggles are available in 1/2" and 5/8". Custom hole sizes are available for the vertical pin. Commonly used for Harken cars and others, these pins are seen on yachts from 30 to 180 feet LOA.



## ALUMINUM STUD PIN

	Item #
Bayonet Stud Pin	BTA
Stainless Toggle – bushed to 1/2"	T-1/2
Stainless Toggle – bushed to 5/8"	T-5/8
Bayonet Toggle Assembly w/1/2" Clevis	BTA-1/2
Bayonet Toggle Assembly w/5/8" Clevis	BTA-5/8
Aluminum Stud Pin	ASP

# POLE ENDS

## Inboard-Grandprix 3 & 4



To handle the highest compression loads, Tylaska Hardware offers a machined inboard spinnaker pole end – the Grand Prix. Machined of high strength aluminum alloy with a stainless steel load bearing collar and pin, these fittings meet the highest demands. The fitting interiors are hollowed out to further reduce weight. They have the beauty of hard coat anodized black for our customers where aesthetics is of high importance. Recent refinements lowered the pin's profile to avoid snagging the jib sheets during tacks.

Offered in 3" and 4" sizes. Custom machine diameters are also available. This fitting can provide the solution for yachts from 30 to 80 feet LOA.

	A	B
Grandprix 3	2.75"	2.835"
Grandprix 4	2.75"	3.800"
CR4 (Stubbie 4.0)	3.20"	3.800"
CR4.5 (Stubbie 4.5)	3.20"	4.300"



## Inboard-Stubbie

The CR4 – affectionately known as the “stubbie” inboard end – is cast aluminum with hard coat anodizing and a stainless steel pin. This fitting is available for 4" pole fittings and, like the Intrepid II. Custom adapters or sizes are available; provide dimensions and Tylaska Hardware will provide a quote to suit. This fitting is found on boats from 30 to 80 feet LOA.

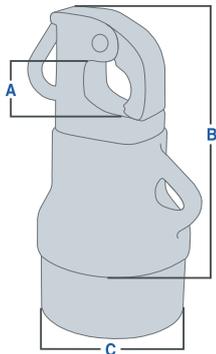
# POLE ENDS

## Outboard— Intrepid II

Tylaska has revived the proven and very durable Intrepid II spinnaker pole ends. Molds have been reworked, tolerances brought back to specs and problems repaired to make the Intrepid II pole ends even better than the original.

This fitting's life began as a design for the 12-Meter Intrepid. This simple and efficient design has under-gone refinements and is still competing at the highest levels. It is the standard pole end for the IACC yachts. From maxi boats, 50 footers and the elegant Nautor's Swans, the Intrepid II has done the job. Its unique trigger and latch mechanism serves as a reliable trusted friend at the front of the boat.

Its A356 aluminum body and investment cast 17-4 PH components make the pole end very rugged and strong. All investment cast parts are then hipped at several thousand atmospheres of pressure to produce a casting similar in strength and consistency to a forging. Made for boats from 50 feet and up, Tylaska Hardware offers a base 4" diameter with custom adapters available. Contact Tylaska Hardware and we'll be happy to quote a price.



	A	B	C
Intrepid II	1"	6.25"	3.8"



### Intrepid II XD

Tylaska Marine Hardware is pleased to introduce the new Intrepid II XD and Grand Prix XD square pole ends designed for use with rectangular profile carbon fiber spinnaker poles. It has the same locking mechanism as the original but with a smaller and lighter aluminum body. The inboard end weighs only 24 oz versus 48 oz for the Grand Prix 4 or 32 oz for the Grand Prix 3. The outboard pole end weighs only 50 ounces versus 65 ounces for the original Intrepid II.



### Grandprix XD