

Aluminum Tiller Extension

The rigid anodized body of this tiller extension transmits subtle boat and rudder movements, allowing the skipper to steer by the feel of the helm. The simple and lightweight design has no unnecessary frills—every aspect contributes to its strength, stiffness, or comfort. The universal joint and nonslip foam grip are UV-protected and perfect for full dagger-grip and fingertip steering.



Base cover snaps off to remove tiller extension.



Universal joint rotates 360°.



Nonslip foam rubber grip.

Part No.	Description	Length		Tube Ø		Weight		Fastener spacing		Fasteners		Joint type	Tube material
		in	mm	in	mm	oz	g	in	mm	in	mm		
7100.24	Tiller extension	24	600	5/8	16	4.1	117	1.25	31.8	3/16	5	universal	aluminum
7100.30	Tiller extension	30	760	5/8	16	4.9	138	1.25	31.8	3/16	5	universal	aluminum
7100.33	Tiller extension	33	840	5/8	16	5.2	149	1.25	31.8	3/16	5	universal	aluminum
7100.36	Tiller extension	36	915	5/8	16	5.6	160	1.25	31.8	3/16	5	universal	aluminum
7100.42	Tiller extension	42	1070	5/8	16	6.3	178	1.25	31.8	3/16	5	universal	aluminum
7100.48	Tiller extension	48	1220	5/8	16	7.1	203	1.25	31.8	3/16	5	universal	aluminum
7101	Tiller extension base*	1.75	44	—	—	.18	5	1.25	31.8	3/16	5	—	—
7102	Replacement universal joint	—	—	5/8	16	.46	13	—	—	—	—	universal	—

*Fasteners not included

Halyard Tensioners

Designed for rope or wire halyards on large cruisers, the Harken halyard tensioner locks halyards at full hoist and frees your halyard winch for other functions.

The one-piece aluminum car body is Hard Lube-anodized for durability. Track is extruded from 6061-T6 aluminum and hardcoat-anodized for a hard, long-lasting surface.

Choose the 40 mm version in single-pin, double-pin, or triple-pin configurations based on required working load. 32 mm version available in single-pin only. Custom cars can be designed to handle higher loads.



To lock pin in up position, pull the handle up with a lanyard or by hand and twist 90 degrees.

Part No.	Description	Length		Width		Weight		Maximum working load	
		in	mm	in	mm	oz	g	lb	kg
32 mm T-Track									
HC9639	Single-pin car	6	152	2 1/4	57	18.67	529	6615	3000
HC9733	Self-locking 32 mm track	29 1/2	750	1 1/4	32	—	—	—	—
40 mm T-Track									
HC9504	Single-pin car	6 5/16	160	2 9/16	65.1	20.34	577	8818	4000
HC9498	Double-pin car	8 5/16	210	2 9/16	65.1	28.54	809	13227	6000
C10342	Triple-pin car*	12 1/2	317	2 9/16	65.1	57.6	1634	19842	9000
HC9503	Self-locking 40 mm track for single/double pin	29 1/2	750	1 9/16	40	31.39	890	—	—
HC9953	Self-locking 40 mm track for single/double pin	59 1/2	1500	1 9/16	40	60.56	1717	—	—
C10343	Self-locking 40 mm track for triple*	46 1/4	1175	1 9/16	40	48.89	1386	—	—

*Contact Harken to request quote and lead time.