

Pro-Loc[™] Tape Fittings



Easy to Spot. Tough to Beat.

Easy to install Pro-Loc tape fittings offer a comprehensive range of configurations including couplings, layflat take-offs and valve options. Engineered for use with quality 16mm and 22mm tape, Pro-Loc fittings are designed to last for the life of the irrigation system.

Features and Benefits:

Pro-Loc tape fittings deliver the quality you expect from Toro for reliable performance, season after season.

- Tight Seal Coarse thread ensures a tight seal, even in dirty conditions.
- Easy to Install Long double barb for positive installation.
- Easy to Grip Ergonomically designed nut provides a secure connection every time.
- Easy to See Bright blue nut makes tape fittings easy to find, remove and reuse.
- Low Profile Compact design doesn't interfere with retrieving the tape.
- UV Resistant Tough anti-UV stabiliser to suit Australian conditions.

Designed for reliable, proven results when used with Aqua-Traxx[™], Pro-Loc fittings are also suitable for use with other leading tape brands. For optimal performance, use Pro-Loc in conjunction with PC Aqua-Traxx - Australia's only premium control drip tape available exclusively from Toro Australia.





Pro-Loc™ Tape Fittings

Couplings				
	FTC500	16mm Tape Coupling		
•=#=•	FTC700	22mm Tape Coupling		
	FTC800	25mm Tape Coupling		
Barb Takeoffs				
-	FTA5-250B	16mm Tape x Barbed Takeoff		
	1173-2300	(suit 101P4 Punch / 4.5mm hole)		
•=+	FTA5-400B	16mm Tape x Barbed Takeoff		
		(suit 7.5mm hole)		
	FTA5-700B	16mm Tape x Barbed Takeoff		
	FTA 7 700B	(suit 13mm hole)		
	FTA7-700B	22mm Tape x Barbed Takeoff (suit 13mm hole)		
		16mm Tape x Barbed Takeoff with Integral Gasket (requires 11.5mm hole)		
	FTA5-425G			
•	FTA5-425GR	16mm Tape x Barbed Takeoff with Rubber Grommet*		
	FTA7-425GR	22mm Tape x Barbed Takeoff with Rubber Grommet*		
Threaded Adaptors				
	FTA5-75MPT	16mm Tape x 3/4" MBSP Adaptor		
	FTA7-75MPT	22mm Tape x 3/4" MBSP Male Adaptor		
	FTA5-75FHS	16mm Tape x 20mm Female Hose Swivel Adaptor		
Flush Valves				
7	FFVFPT-L	Automatic Flush Valve x 20mm Female Low Flow - White		
	FFVFPT-H	Automatic Flush Valve x 20mm Female High Flow - Red		
	FTA5-FVL	16mm Tape x Low Pressure Flush Valve		
	FTA7-FVL	22mm Tape x Low Pressure Flush Valve		
Layflat Takeoff F	ittings			
	FTA5-LF	16mm Tape x Layflat Takeoff - Single Grip**		
	FTA7-LF	22mm Tape x Layflat Takeoff - Single Grip**		
Barbed Adaptor	s			
41	FTA5-500HB	16mm Tape x 16mm OD tube Barbed Adaptor		
	FTA5-700HB	16mm Tape x 20mm OD tube Barbed Adaptor		
	FTA7-700HB	22mm Tape x 20mm OD tube Barbed Adaptor		
Tees				
	FTT500	16mm Tape Tee		
	FTT700	22mm Tape Tee		

Barbed Tees					
	FTT5-500HB	16mm Tape x 16mm OD tube Barbed Tee			
	FTT5-700HB	16mm Tape x 20mm OD tube Barbed Tee			
Shutoff Valves					
	FTV500	16mm Tape Shutoff Valve			
	FTV700	22mm Tape Shutoff Valve			
Barbed Shutoff Valve with Locking Nut					
	FTV5-420BN	16mm Tape x Barb (suit 10mm hole) with Locking Nut Shutoff Valve			
	FTV7-500HN	22mm Tape x 16mm OD tube Barb with Locking Nut Shutoff Valve			
Barbed Shutoff Valves					
	FTV5-500HB	16mm Tape x 16mm OD tube Barbed Shutoff Valve			
	FTV7-500HB	22mm Tape x 16mm OD tube Barbed Shutoff Valve			
	FTV5-250B	16mm Tape x Barbed Shutoff Valve (suit 101P4 Punch / 4.5mm hole)			
	FTV5-400B	16mm Tape x Barbed Shutoff Valve (suit 7.5mm hole)			
Layflat Takeoff Shutoff Valves					
	FTV5-LF	16mm Tape x Layflat Takeoff Shutoff Valve - Single Grip **			
	FTV7-LF	22mm Tape x Layflat Takeoff Shutoff Valve - Single Grip **			
T-Handle Hex Tool					
[LF-INST	T-Handle Hex Tool for Layflat Installation			
* 15mm or 0.59″ drill size					

** requires a 16mm layflat punch *** 16mm or 0.63" drill size

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Pro-Loc™ Fittings vs Tube Selection Guide				
Code	Tube Inner Diameter Tolerance (mm)	Wall Thickness Tolerance (mm)		
FTA5-500HB FTT5-500HB FTV500 FTV7-500HN FTV5-500HB FTV7-500HB	13.2 - 15.0	0.50 - 1.40		
FTA5-700B FTA7-700B FTA5-700HB FTA7-700HB FTT5-700HB FTT5-700HB FTV700	17.2 - 18.5	0.80 - 1.40		





PVC to Aquatraxx Offtake*

PVC to Aquatraxx Offtake***

16mm OD Plain Tube

10145735 Capo Gro

101HIP15 Hippo Clamp

101HIP15 Hippo Clamp FTA5-500HB

PVC Submain

10145595 Expando Ta



th 101P4

LD Poly to Aquatraxx Offtake

LD Poly to Aquatraxx Offtake

For more information, please phone 1300 130 898 or visit www.toro.com.au

Toro Australia Pty Ltd