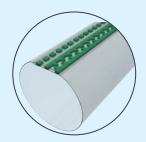
CHAPIN® TTF





Precision Formed Drip Tape

Manufactured from unique extruded film profile with extra strength.



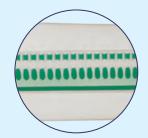
Resistance to Abrasion and Insect Damage

Rounded and thickened tape edges provides protection against abrasion and insect damage



Continuous Inlet Filters

Continuous 333 inlet filters per meter length of the drip tape ensure supply of water to the flow path even if some of the filter segments of the stripe are blocked.



Double Inlet Filter Protection

Apart from the inlet filters, there are secondary filters at the inlet of each emitter.





CHAPIN® TTF - Technical Specification

Technical Specifications - Metric

Nominal Diameter	Spacing (cm)	lph/ mtr		lph/outlet	
(mm)		0.7 kg/cm ²	1.0 kg/cm ²	0.7 kg/cm²	1.0 kg/cm ²
16, 22	10	7.44	9	0.76	0.9
	15	2.98, 3.72, 7.44, 9.90	3.6, 4.5, 8.9, 11.9	0.45, 0.57, 1.13, 1.51	0.53, 0.68, 1.34, 1.79
	20	3.72, 4.84, 6.33	4.5, 5.8, 7.7	0.76, 0.98, 1.29	0.90, 1.16, 1.53
	30	2.23, 2.98, 3.72	2.7, 3.6, 4.5	0.68, 0.91, 1.13	0.81, 1.08, 1.34

 $Note: Nominal\ discharge\ may\ vary\ w.r.t.\ tube\ wall\ thickness\ and\ other\ processing\ parameters.$

Technical Specifications - US

Nominal Diameter (inch)	Spacing (inch)	gpm/100 ft		gph/outlet	
		10 psi	14 psi	10 psi	14 psi
5/8, 7/8	4	1.0	1.2	0.2	0.24
	6	0.4, 0.5, 1, 1.33	0.5, 0.6, 1.2, 1.6	0.12, 0.15, 0.3, 0.4	0.14, 0.18, 0.35, 0.47
	8	0.5, 0.65, 0.85	0.6, 0.8, 1.0	0.2, 0.26, 0.34	0.24, 0.31, 0.40
	12	0.3, 0.4, 0.5	0.4, 0.5, 0.6	0.18, 0.24, 0.3	0.21, 0.29, 0.35

 $Note: Nominal\ discharge\ may\ vary\ w.r.t.\ tube\ wall\ thickness\ and\ other\ processing\ parameters.$

Coil Lengths

Nominal Diameter		Wall Thickness		Coil Lengths	
(mm)	(inch)	mm	mil	m	ft.
16	5/8	0.15	6	3049	10000
		0.20	8	2287	7500
		0.25	10	1829	6000
		0.30	12	1524	5000
		0.38	15	1220	4000
		0.5	20	915	3000
		0.60	24	762	2500
22	7/8	0.15	6	2287	7500
		0.20	8	1677	5500
		0.25	10	1372	4500
		0.30	12	1067	3500
		0.38	15	915	3000

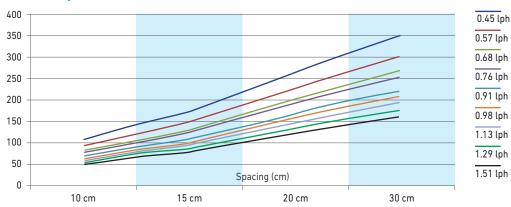
Note: 1 mil = 1/1000th part of an inch = 0.0254 mm

^{*} Coil lengths are for coil size $560 \times 270 \text{ mm}$ ($22" \times 10.6"$). Other coil sizes such as $350 \times 150 \text{ mm}$ ($13.8" \times 5.9"$) and $560 \times 150 \text{ mm}$ ($22" \times 5.9"$) are also available.

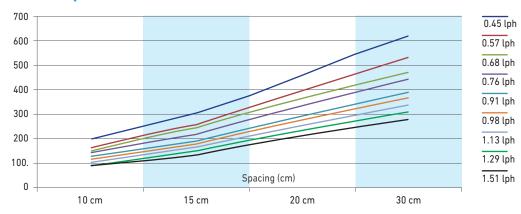


CHAPIN® TTF - Running Length Chart

16 mm Tape - 15.9 mm Internal Diameter



22 mm Tape - 22.2 mm Internal Diameter



Note: All of the above mentioned charts are for 0 % Slope and is for 20 % hed variation.

