

Supertif

Flow-regulated online dripper



JOHN DEERE
WATER



For outstanding flow regulation and consistent flows over a wide range of pressures, the Supertif is the dripper for you.

Supertif is the ideal choice for applications on sloping terrain or where long driplines are required. Applications also include nurseries and landscape.

The Supertif drippers can be configured to work with multi-branching outlets or just the dripper itself. All of the Supertif drippers have a self-activated flushing mechanism and are manufactured with superior materials, for a long life.

Specifications

Three raised port outlets:

Conic - matches John Deere Water's 2 and 4-way branching adaptors

SLB - Straight barbed outlet, fits 3x5mm (.118" x .197") microtubes

SOL - 90° barbed side outlet, fits 3x5mm (.118" x .197") microtubes

Flow rates: 0.58, 1.0, 2.1, 3.2, 6.6 gph

Operating pressure range: 8-50 PSI

Installation: Use 2 mm (.079") punch tool

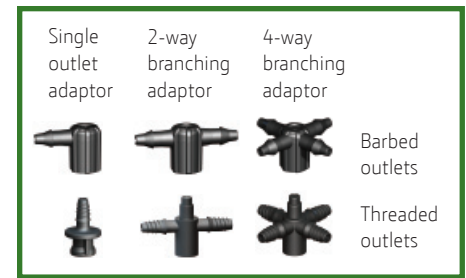
Applications:

On sloping terrain or where long driplines are required

Watering plants in pots and containers

Home gardens

Landscape



Maximum Recommended Dripline Length (Feet) on Flat Terrain

Color	Emitter Spacing (Inch)	Pipe Diameter (Inch) O.D. .472 / I.D. .386			Pipe Diameter (Inch) O.D. .630 / I.D. .535			Pipe Diameter (Inch) O.D. .701 / I.D. .598			Pipe Diameter (Inch) O.D. .787 / I.D. .685		
		Dripline Inlet Pressure (PSI)			Dripline Inlet Pressure (PSI)			Dripline Inlet Pressure (PSI)			Dripline Inlet Pressure (PSI)		
& Gph		14.5	29	43.5	14.5	29	43.5	14.5	29	43.5	14.5	29	43.5
Brown 0.6													
	12	108	167	200	217	335	403	272	423	512	361	564	682
	16	138	213	256	269	420	505	338	528	640	446	695	846
	20	167	259	312	321	499	604	400	627	758	522	817	991
	24	194	299	361	367	571	692	456	712	863	594	928	1128
	30	230	354	430	430	676	817	535	738	1014	692	1086	1315
	39	285	443	538	528	830	1004	653	1023	1243	840	1319	1601
	49	338	525	636	620	968	1178	758	1194	1447	978	1529	1863
Black 1.0													
	12	75	115	138	151	233	279	190	295	358	253	394	476
	20	115	180	217	223	348	420	279	436	528	364	571	692
	30	161	246	299	302	469	568	374	584	709	482	758	922
	39	197	308	374	371	577	702	456	715	866	587	922	1119
	49	233	364	443	430	676	820	535	833	1014	682	1069	1299
Green 2.1													
	12	46	72	89	95	148	177	121	187	226	161	249	302
	20	72	115	138	141	220	266	177	276	335	233	364	440
	30	102	157	190	194	299	361	236	371	449	308	482	587
	39	125	197	236	236	367	446	289	456	551	374	587	712
	49	148	230	279	276	430	522	338	528	643	436	682	830
Red 3.2													
	20	56	85	102	108	167	200	134	210	253	177	276	335
	30	75	118	144	144	226	272	180	282	341	233	367	443
	39	95	148	180	177	279	338	220	344	417	282	446	541
	49	112	177	213	210	328	397	259	403	489	348	518	627
Orange 6.6													
	20	36	52	66	66	105	125	85	131	157	112	171	210
	30	46	75	89	92	141	171	115	174	213	144	230	279
	39	59	92	112	112	174	210	138	217	262	177	279	338
	49	69	112	131	131	207	246	161	249	305	207	325	394

O.D. = Outside diameter, I.D. = Inside diameter

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