



SUPER TYPHOON™

INTEGRAL DRIPPER

12125 - 12150 - 12200 - 12250 - 16080
16100 - 16125 - 16150 - 16200 - 16250

APPLICATIONS:

- On-surface multi seasonal row crops

SPECIFICATIONS:

- Recommended filtration: 130 micron / 120 mesh
- TurboNet™ labyrinth with large water passage.
- A wide assortment of dripperlines wall thickness models (0.20 , 0.25 , 0.31 , 0.38 , 0.50 and 0.63 mm).
- Injected dripper, very low CV.
- UV resistant . Resistant to standard nutrients used in agricultural
- Super Typhoon™ drippers meet ISO 9261 Standards with production certified by the Israel Standards Institute (SII)

FEATURES AND BENEFITS:

- Largest filter in each dripper. Wide filtration area to ensure optimal performance.
- TurboNet™ labyrinth assures wide water passages, large deep and wide cross section improves clogging resistance. Widest water passages within the dripper.
- The water is drawn in to the dripper from the stream center, preventing the entrance of sediments in to the drippers.
- Injection molded dripper construction , ensuring uniform drippers and very low CV

DRIPPERS TECHNICAL DATA

16080 - 0.20 mm. wall thickness dripperlines

FLOW RATE* (L/H.)	MAX. WORKING PRESSURE (BAR)	WATER PASSAGES DIMENSIONS WIDTH-DEPTH-LENGTH (MM.)	FILTRATION AREA (MM ²)	CONSTANT K	EXPONENT X	RECOMMENDED FILTRATION (MICRON)/(MESH)
0.80	1.0	0.64 x 0.39 x 23	29	0.284	0.45	130/120
1.10	1.0	0.64 x 0.50 x 23	29	0.390	0.45	130/120
1.65	1.0	0.79 x 0.60 x 23	34	0.546	0.48	130/120
2.70	1.0	0.89 x 0.85 x 23	34	0.894	0.48	130/120

* Flow rate at 1.0 bar pressure

16100 - 0.25 mm. wall thickness dripperlines

0.80	1.2	0.64 x 0.39 x 23	29	0.284	0.45	130/120
1.10	1.2	0.64 x 0.50 x 23	29	0.390	0.45	130/120
1.60	1.2	0.79 x 0.60 x 23	34	0.529	0.48	130/120
2.70	1.2	0.89 x 0.85 x 23	34	0.894	0.48	130/120

* Flow rate at 1.0 bar pressure

12125 & 16125 - 0.31 mm. wall thickness dripperlines

0.80	2.5/1.8	0.64 x 0.39 x 23	29	0.284	0.45	130/120
1.10	2.5/1.8	0.64 x 0.50 x 23	29	0.390	0.45	130/120
1.60	2.5/1.8	0.79 x 0.60 x 23	34	0.529	0.48	130/120
2.70	2.5/1.8	0.89 x 0.85 x 23	34	0.894	0.48	130/120

*Flow rate at 1.0 bar pressure **According to dripperlines inside diameter

12150 & 16150 - 0.38 mm. wall thickness dripperlines

0.80	3.0/2.2	0.64 x 0.39 x 23	29	0.284	0.45	130/120
1.05	3.0/2.2	0.64 x 0.50 x 23	29	0.373	0.45	130/120
1.65	3.0/2.2	0.79 x 0.60 x 23	34	0.546	0.48	130/120
2.70	3.0/2.2	0.89 x 0.85 x 23	34	0.894	0.48	130/120

*Flow rate at 1.0 bar pressure **According to dripperlines inside diameter

12200 & 16200 - 0.50 mm. wall thickness dripperlines

1.30	3.0/2.5	0.64 x 0.50 x 23	29	0.461	0.45	130/120
1.90	3.0/2.5	0.79 x 0.60 x 23	34	0.629	0.48	130/120
2.75	3.0/2.5	0.89 x 0.85 x 23	34	0.910	0.48	130/120

*Flow rate at 1.0 bar pressure **According to dripperlines inside diameter

12250 & 16250 - 0.63 mm. wall thickness dripperlines

1.30	3.0/2.8	0.64 x 0.50 x 23	29	0.461	0.45	130/120
1.90	3.0/2.8	0.79 x 0.60 x 23	34	0.629	0.48	130/120
2.75	3.0/2.8	0.89 x 0.85 x 23	34	0.910	0.48	130/120

*Flow rate at 1.0 bar pressure **According to dripperlines inside diameter

DRIPPERLINES TECHNICAL DATA

MODEL	INSIDE DIAMETER (MM.)	WALL THICKNESS (MM.)	OUTSIDE DIAMETER (MM.)	MAX. WORKING PRESSURE (BAR)	MAXIMUM FLUSHING PRESSURE (BAR)	KD
12125	11.8	0.31	12.41	2.5	2.9	0.25
12150	11.8	0.38	12.56	3.0	3.5	0.25
12200	11.8	0.50	12.80	3.0	3.9	0.25
12250	11.8	0.63	13.06	3.5	4.6	0.25
16080	16.2	0.20	16.60	1.0	1.2	0.10
16100	16.2	0.25	16.70	1.2	1.4	0.10
16125	16.2	0.34	16.82	1.8	2.1	0.10
16150	16.2	0.38	16.96	2.2	2.5	0.10
16200	15.5	0.50	16.50	2.5	3.3	0.10
16250	15.5	0.63	16.76	2.8	3.6	0.10

DRIPPERLINES PACKAGE DATA (ON CARTON COILS)

MODEL	WALL THICKNESS (MM.)	COIL LENGTH (M.)	DISTANCE BETWEEN DRIPPERS (M.)	AVERAGE* COIL WEIGHT (KG.)	COILS PER PALLET (UNITS)	COILS IN A 40 FEET CONTAINER (UNITS)	TOTAL IN A 40 FEET CONTAINER (M.)
12125	0.31	1800	0.10 to 0.25	22.5	16	640	1152000
		2000	0.30 to 1.00	24.2			1280000
12150	0.38	1400	0.10 to 0.25	21.2	16	640	896000
		1500	0.30 to 1.00	22.0			960000
12200	0.50	450	0.10 to 0.25	9.5	27	1080	486000
		500	0.30 to 1.00	10.3			540000
12250	0.63	400	0.10 to 0.25	10.7	27	1080	432000
		400	0.30 to 1.00	11.7			432000
16080	0.20	2250	0.10 to 0.25	27.1	16	640	1440000
		2500	0.30 to 1.00	28.1			1600000
16100	0.25	1800	0.10 to 0.25	25.1	16	640	1152000
		2000	0.30 to 1.00	26.3			1280000
16125	0.34	1250	0.10 to 0.25	21.4	16	640	800000
		1500	0.30 to 1.00	24.3			960000
16150	0.38	1150	0.10 to 0.25	23.4	16	640	736000
		1250	0.30 to 1.00	24.5			800000
16200	0.50	1000	0.10 to 0.25	26.1	12	480	480000
		1250	0.30 to 1.00	31.5			600000
16250	0.63	800	0.10 to 0.25	25.9	12	480	384000
		1000	0.30 to 1.00	31.4			480000

*According to drippers spacing

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12125 • ID 11.8 MM • KD 0.25 • FLOW RATE 0.80 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	62	79	91	102	109	116	122
	1%	68	89	106	121	133	145	156
FLAT TERRAIN	0	73	99	122	142	161	179	196
	-1%	77	107	134	160	184	208	230
DOWNHILL	-2%	82	116	148	180	210	240	270

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12125 • ID 11.8 MM • KD 0.15 • FLOW RATE 1.10 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	52	67	79	88	97	104	110
	1%	56	74	89	102	113	124	134
FLAT TERRAIN	0	60	81	99	116	131	146	160
	-1%	62	86	107	128	146	165	182
DOWNHILL	-2%	66	92	117	141	164	186	209

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12125 • ID 11.8 MM • KD 0.15 • FLOW RATE 1.60 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	40	51	61	69	76	81	86
	1%	42	56	67	77	86	95	102
FLAT TERRAIN	0	44	60	74	87	98	109	119
	-1%	47	65	80	95	109	123	136
DOWNHILL	-2%	49	68	86	103	120	136	151

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12125 • ID 11.8 MM • KD 0.15 • FLOW RATE 2.70 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	29	38	46	53	58	64	68
	1%	30	41	49	57	64	71	77
FLAT TERRAIN	0	32	43	53	62	70	78	86
	-1%	33	45	56	67	76	85	94
DOWNHILL	-2%	34	47	59	71	82	92	102

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12150 • ID 11.8 MM • KD 0.25 • FLOW RATE 0.80 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	62	79	91	102	109	116	122
	1%	68	89	106	121	133	145	156
FLAT TERRAIN	0	73	99	122	142	161	179	196
	-1%	77	107	134	160	184	208	230
DOWNHILL	-2%	82	116	148	180	210	240	270

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12150 • ID 11.8 MM • KD 0.15 • FLOW RATE 1.05 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	53	69	80	91	98	105	111
	1%	57	76	91	104	116	127	136
FLAT TERRAIN	0	61	83	102	119	136	151	165
	-1%	64	89	110	132	151	170	189
DOWNHILL	-2%	68	95	121	146	169	193	216

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12150 • ID 11.8 MM • KD 0.15 • FLOW RATE 1.65 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	39	50	60	68	74	80	85
	1%	41	55	66	76	85	93	100
FLAT TERRAIN	0	44	59	72	85	96	106	117
	-1%	46	63	78	93	107	120	133
DOWNHILL	-2%	48	67	84	101	117	132	148

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12150 • ID 11.8 MM • KD 0.15 • FLOW RATE 2.70 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	29	38	46	53	58	64	68
	1%	30	41	49	57	64	71	77
FLAT TERRAIN	0	32	43	53	62	70	78	86
	-1%	33	45	56	67	76	85	94
DOWNHILL	-2%	34	47	59	71	82	92	102

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12200 / 12250 • ID 11.8 MM • KD 0.25 • FLOW RATE 1.30 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	47	62	72	82	89	96	102
	1%	50	67	80	93	103	113	122
FLAT TERRAIN	0	54	72	89	105	118	132	144
	-1%	56	77	96	113	130	146	162
DOWNHILL	-2%	58	82	103	124	144	163	182

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12200 / 12250 • ID 11.8 MM • KD 0.15 • FLOW RATE 1.90 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	36	47	56	63	70	75	80
	1%	38	50	61	70	78	86	93
FLAT TERRAIN	0	40	54	66	78	88	97	106
	-1%	42	57	71	85	97	109	120
DOWNHILL	-2%	43	60	76	91	105	119	133

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 12200 / 12250 • ID 11.8 MM • KD 0.15 • FLOW RATE 2.75 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	29	38	46	52	58	63	67
	1%	30	40	49	57	64	70	76
FLAT TERRAIN	0	31	42	52	61	70	77	85
	-1%	33	45	56	66	75	84	93
DOWNHILL	-2%	34	47	58	70	80	90	101

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16080 • ID 16.2 MM • KD 0.1 • FLOW RATE 0.80 L/H • INLET PRESSURE 1.0 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	81	92	98	102	104	106	108
	1%	103	126	144	157	167	175	182
FLAT TERRAIN	0	129	172	209	244	275	304	332
	-1%	152	213	272	329	386	442	498
DOWNHILL	-2%	177	260	344	423	515	612	710

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16080 • D 16.2 MM • KD 0.1 • FLOW RATE 1.10 L/H • INLET PRESSURE 1.0 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	72	84	92	97	100	103	105
	1%	88	110	126	139	149	158	166
FLAT TERRAIN	0	105	140	171	199	224	249	271
	-1%	120	167	212	255	297	339	380
DOWNHILL	-2%	137	197	258	320	383	441	516

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16080 • D 16.2 MM • KD 0.1 • FLOW RATE 1.65 L/H • INLET PRESSURE 1.0 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	57	68	75	80	83	86	88
	1%	66	84	98	109	118	125	132
FLAT TERRAIN	0	77	103	126	146	165	183	200
	-1%	88	121	153	183	212	241	269
DOWNHILL	-2%	98	140	180	221	262	302	334

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16080 • D 16.2 MM • KD 0.1 • FLOW RATE 2.70 L/H • INLET PRESSURE 1.0 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	45	56	63	69	73	77	80
	1%	51	65	76	86	95	102	109
FLAT TERRAIN	0	56	75	92	107	121	134	146
	-1%	62	85	106	126	146	165	182
DOWNHILL	-2%	67	95	120	146	171	196	221

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16100/16125 • ID 16.2 MM • KD 0.1 • FLOW RATE 0.80 L/H • INLET PRESSURE 1.2 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	88	103	111	118	121	124	126
	1%	108	134	154	170	182	194	202
FLAT TERRAIN	0	131	174	212	247	278	308	337
	-1%	150	209	264	319	371	424	477
DOWNHILL	-2%	171	248	324	403	493	584	675

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16100/16125 • D 16.2 MM • KD 0.1 • FLOW RATE 1.10 L/H • INLET PRESSURE 1.2 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	78	93	102	109	114	118	121
	1%	91	116	134	149	161	173	182
FLAT TERRAIN	0	107	142	173	201	227	251	275
	-1%	119	164	207	249	289	328	366
DOWNHILL	-2%	133	190	246	303	359	416	473

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16100/16125 • D 16.2 MM • KD 0.1 • FLOW RATE 1.60 L/H • INLET PRESSURE 1.2 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	61	74	83	90	94	98	102
	1%	70	89	104	117	128	137	145
FLAT TERRAIN	0	80	106	129	151	170	188	206
	-1%	89	122	153	183	211	239	266
DOWNHILL	-2%	98	138	177	216	254	293	331

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16100/16125 • D 16.2 MM • KD 0.1 • FLOW RATE 2.70 L/H • INLET PRESSURE 1.2 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	47	59	68	75	80	85	89
	1%	52	67	80	90	100	108	115
FLAT TERRAIN	0	57	76	92	108	122	135	147
	-1%	62	84	105	125	143	161	178
DOWNHILL	-2%	66	92	117	141	164	188	210

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16150 • ID 16.2 MM • KD 0.1 • FLOW RATE 0.80 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	97	116	128	137	142	147	151
	1%	114	144	167	186	202	215	226
FLAT TERRAIN	0	133	176	215	250	283	314	342
	-1%	148	205	258	309	358	407	455
DOWNHILL	-2%	165	236	306	376	446	517	195

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16150 • D 16.2 MM • KD 0.1 • FLOW RATE 1.05 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	86	104	117	127	133	139	144
	1%	98	125	146	164	179	193	204
FLAT TERRAIN	0	111	148	181	211	238	263	287
	-1%	122	168	210	251	290	328	366
DOWNHILL	-2%	134	190	244	297	350	403	457

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16150 • D 16.2 MM • KD 0.1 • FLOW RATE 1.65 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	64	79	90	99	106	111	116
	1%	71	92	108	123	134	146	155
FLAT TERRAIN	0	79	105	128	149	169	187	204
	-1%	86	118	147	175	202	227	252
DOWNHILL	-2%	93	130	166	200	234	268	302

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16150 • D 16.2 MM • KD 0.1 • FLOW RATE 2.70 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
	SLOPE	0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	49	63	73	81	88	94	99
	1%	53	69	83	95	104	114	122
FLAT TERRAIN	0	57	77	94	109	123	137	149
	-1%	62	84	104	123	141	158	175
DOWNHILL	-2%	65	90	114	136	158	179	200

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16200 / 16250 • ID 15.5 MM • KD 0.1 • FLOW RATE 1.30 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
SLOPE		0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	73	91	103	113	121	127	133
	1%	82	105	124	140	154	166	177
FLAT TERRAIN	0	90	120	147	171	193	214	234
	-1%	97	133	166	197	226	256	284
DOWNHILL	-2%	105	147	187	227	265	303	342

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16200 / 16250 • ID 15.5 MM • KD 0.1 • FLOW RATE 1.90 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
SLOPE		0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	56	70	81	90	97	102	107
	1%	61	80	94	107	118	128	138
FLAT TERRAIN	0	67	89	109	127	143	158	173
	-1%	72	99	123	145	167	188	208
DOWNHILL	-2%	77	107	136	163	190	216	242

MAX. LATERAL LENGTH (METERS) AT DIFFERENT SLOPES - 10% FLOW VARIATION

SUPER TYPHOON™ • 16200 / 16250 • ID 15.5 MM • KD 0.1 • FLOW RATE 2.75 L/H • INLET PRESSURE 1.5 BAR

		DISTANCE BETWEEN DRIPPERS (METER)						
SLOPE		0.20	0.30	0.40	0.50	0.60	0.70	0.80
UPHILL	2%	46	59	68	77	83	89	94
	1%	49	64	77	88	97	106	114
FLAT TERRAIN	0	53	71	86	100	113	125	137
	-1%	56	77	95	112	128	144	158
DOWNHILL	-2%	59	82	103	123	142	161	180