

Katif PC



Rivulis Katif PC: Pressure compensated compact online dripper

- Ideal for: Manual installation into LDPE for permanent horticulture where PC (pressure compensated) is required
- PC delivers the same flow per dripper for excellent uniformity, even with pressure variations within the field caused by sloping terrain

Technical Data	
Operating pressure range	0.8 – 3.0 bar
Pressure compensating (PC)	Yes
Installation	Use 2.8 mm punch tool
Filtration requirements	
Micron	Mesh
130	120



Rivulis Katif Flow Regulated Dripper | Maximum Lateral Run Length (m) | Flat Terrain

Nominal Flow Rate	Outlet color	Hose size		Pressure	Spacing Between Drippers (cm)					
		ID	OD		33	50	75	100	125	150
lph		mm	mm	bar	m	m	m	m	m	m
2.3	Black	9.8	12	1	23	34	47	61	72	83
		9.8	12	2	42	63	89	113	135	157
		9.8	12	3	52	76	108	137	165	190
		13.6	16	1	49	70	95	117	138	158
		13.6	16	2	91	129	178	222	263	300
		13.6	16	3	110	156	216	270	320	366
		15.2	17.8	1	62	86	117	145	172	195
		15.2	17.8	2	115	162	222	275	324	369
		15.2	17.8	3	138	196	270	336	395	451
		17.4	20	1	86	117	158	193	225	255
		17.4	20	2	162	223	299	366	428	483
		17.4	20	3	197	271	365	448	523	592
3.75	Red	9.8	12	1	16	25	34	44	52	60
		9.8	12	2	30	45	64	82	98	112
		9.8	12	3	37	53	76	97	117	135
		13.6	16	1	36	50	69	86	102	116
		13.6	16	2	66	93	129	161	191	218
		13.6	16	3	78	111	154	192	228	261
		15.2	17.8	1	45	63	85	106	125	143
		15.2	17.8	2	83	117	160	200	236	269
		15.2	17.8	3	98	139	192	239	281	321
		17.4	20	1	63	86	114	140	163	186
		17.4	20	2	118	162	218	268	312	353
		17.4	20	3	140	193	260	320	374	423

Nominal Flow Rate	Outlet color	Hose size		Pressure	Spacing Between Drippers (cm)					
		ID	OD		33	50	75	100	125	150
lph		mm	mm	bar	m	m	m	m	m	m
8.40	Green	9.8	12	1	15	20	31	36	40	44
		9.8	12	2	24	38	58	68	75	84
		9.8	12	3	33	47	71	83	93	104
		13.6	16	1	30	41	60	69	77	84
		13.6	16	2	57	78	114	131	145	160
		13.6	16	3	70	97	141	162	180	198
		15.2	17.8	1	38	52	75	86	95	104
		15.2	17.8	2	72	98	143	162	180	198
		15.2	17.8	3	89	122	176	201	224	246
		17.4	20	1	51	68	96	110	121	132
		17.4	20	2	95	128	184	209	231	252
		17.4	20	3	118	159	229	260	287	314

Product List

Rivulis Katif PC								
Product Description	Pressure Compensating	Flow Rate (lph)	Base Color	Outlet Color	Outlet Type	Quantity (bag)	Quantity (box)	Product Number
Katif 2.3 lph - Side outlet	√	2.30	Black	Black	Side outlet	12,500	50,000	201000052
Katif 3.75 lph - Side outlet		3.75	Black	Red	Side outlet	12,500	50,000	201000053
Katif 2.3 lph - Top outlet		2.30	Black	Black	Top outlet	12,500	50,000	101003179
Katif 3.75 lph - Top outlet		3.75	Black	Red	Top outlet	12,500	50,000	201000055
Katif 8.4 lph - Side outlet + Top outlet		8.40	Black	Green	Side outlet + Top outlet	12,500	50,000	201000054
Katif plug 2.8mm				Black	Red			



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