



AQUAKLER 15

AGRICULTURE & FORESTRY

Water/Discharge applications

Supply lines to irrigation equipment, connecting lines between hose reels and irrigation hydrant (5 to 10m lengths) and water discharge hose for building and public works.

Advantages

- Flexible, easy-to-handle, lightweight hose yet able to withstand high operating pressures.
- Coils flat for easy storage and handling.
- Natural rubber based compound combines optimum mechanical properties with resistance to wear, abrasion and weather.

Technical description

Inner tube: SBR/NR, black, smooth.

Reinforcement: synthetic textile.

Cover: SBR/NR, black, fabric impression.

Temperature range: -30°C to +70°C.



ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
40.0	4.5 ±0.50	49.5 ±1.0	15	45	400	1.00	20	
50.0	4.5 ±0.50	59.5 ±1.0	15	45	500	1.10	20 - 40	
60.0	4.5 ±0.50	69.5 ±1.0	15	45	600	1.31	20 - 40	
70.0	4.5 ±0.50	79.5 ±1.0	15	45	700	1.52	20 - 40	
75.0	5.0 ±0.75	85.5 ±1.5	15	45	750	1.79	20 - 40	
80.0	5.0 ±0.75	90.5 ±1.5	15	45	800	1.91	20 - 40	
89.0	4.75 ±0.75	99.0 ±1.5	15	45	890	2.10	20 - 40	
100.0	4.75 ±0.75	110.0 ±1.5	15	45	1000	2.37	20 - 40	
110.0	5.75 ±1.00	122.0 ±2.0	12	36	1320	2.71	20	
120.0	6.25 ±1.00	133.0 ±2.0	12	36	1440	3.18	10	
125.0	6.25 ±1.00	138.0 ±2.0	12	36	1500	3.31	20	
150.0	6.25 ±1.00	163.0 ±2.0	12	36	1800	3.93	10 - 20 - 40	
204.0	5.5 ±1.00	215.0 ±2.0	8	26	3100	4.20	10 - 20 - 30 - 40	
254.0	6.0 ±1.00	266.0 ±2.0	8	26	3800	5.60	10 - 20 - 40	

Tolerance on length: ±1% (ISO 1307 Standard).

Lengths in bold = stock item. Other lengths = non stock (consult us for minimum quantity of order).

Branding

