



# AQUAKLER 5

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
<b>51.0</b>	4.0 ±0.50	59.0 ±1.0	5	15	500	0.80	<b>40</b>	
<b>76.0</b>	4.0 ±0.75	84.0 ±1.5	5	15	750	1.42	<b>40</b>	
<b>102.0</b>	4.0 ±0.75	110.0 ±1.5	5	15	1000	1.83	<b>40</b>	
<b>127.0</b>	4.0 ±1.00	135.0 ±2.0	5	15	1500	2.32	<b>40</b>	
<b>152.0</b>	4.5 ±1.00	161.0 ±2.0	5	15	1800	2.86	<b>40</b>	
<b>203.0</b>	5.0 ±1.00	213.0 ±2.0	5	15	3100	4.44	<b>40</b>	
<b>254.0</b>	5.0 ±1.00	264.0 ±2.0	5	15	3800	5.49	<b>40</b>	
<b>305.0</b>	5.5 ±1.5	316.0 ±2.5	5	15	4500	7.03	<b>20</b>	

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

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

## Branding

