

AQUAKLER 15

INDUSTRIAL MAINTENANCE

Water/Discharge applications



Applications

Supply lines to irrigation equipment, connecting lines between hose reels and irrigation hydrant (5 to 10 m 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.

Complementary information

Diameters 204 and 254 mm are flat hoses.

ID mm	Wall thickness mm		OD mm		Working pressure bar	Bursting pressure bar	Bending radius mm	Weight kg/m	Length m	Notes
40.0	4.50	± 0.50	49.5	± 1.00	15	45	400	1.00	20	
50.0	4.50	± 0.50	59.5	± 1.00	15	45	500	1.10	20 - 40	
60.0	4.50	± 0.50	69.5	± 1.00	15	45	600	1.31	20 - 40	
70.0	4.50	± 0.50	79.5	± 1.00	15	45	700	1.52	20 - 40	
75.0	5.00	± 0.75	85.5	± 1.50	15	45	750	1.79	20 - 40	
80.0	5.00	± 0.75	90.5	± 1.50	15	45	800	1.91	20 - 40	
89.0	4.75	± 0.75	99.0	± 1.50	15	45	890	2.10	20 - 40	
100.0	4.75	± 0.75	110.0	± 1.50	15	45	1000	2.37	20 - 40	
110.0	5.75	± 1.00	122.0	± 2.00	12	36	1320	2.71	20	
120.0	6.25	± 1.00	133.0	± 2.00	12	36	1440	3.18	10	
125.0	6.25	± 1.00	138.0	± 2.00	12	36	1500	3.31	20	
150.0	6.25	± 1.00	163.0	± 2.00	12	36	1800	3.93	10 - 20 - 40	
204.0	5.50	± 1.00	215.0	± 2.00	8	26	3100	4.20	10 - 20 - 30 - 40	
254.0	6.00	± 1.00	266.0	± 2.00	8	26	3800	5.60	10 - 20 - 40	

Length in blue = stock item. Length in black = non stock (consult us for minimum quantity of order).

Branding:

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TRELLEBORG