

AQ 510 WATER

WATER - S&D

Application: suction and delivery hose with corrugated cover for medium duty use such as waste water, sewage and service water.

Feature: very flexible due to corrugated cover.

On request: flat corrugated or square corrugated cover, helix-free or enlarged cuffs.

Temperature range: -35°C / +95°C.

Safety factor: 3 : 1

Tube: EPDM, black, smooth.

Reinforcement: textile wrapped, steel wire helix.

Cover: EPDM, black, resistant to ozone and weather, abrasion resistant, corrugated with cloth impression.

Marking: continuous transfer tape ROITER® AQ 510 WATER S&D - WP 10 BAR - MADE IN ITALY



Internal dia		Wall thickness	External dia	Working Pressure	Bending radius	Weight approx	Coil length
<i>mm</i>	<i>inch</i>	<i>mm</i>	<i>mm</i>	<i>(max) bar</i>	<i>(min) mm</i>	<i>Kg/m</i>	<i>(max) m</i>
25	1	5	35	10	100	0,90	40
32	1 1/4	5	42	10	120	0,95	40
38	1 1/2	5	48	10	160	1,30	40
51	2	5,5	62	10	220	1,75	40
63	2 1/2	6,5	76	10	250	2,50	40
76	3	6,5	89	10	350	2,75	40
102	4	7	116	10	500	3,95	40
127	5	8	143	10	650	5,90	40
152	6	8,5	169	10	800	7,85	40
203	8	10	223	10	1100	12,00	20
254	10	10	274	10	1200	14,25	20
305	12	13	331	10	2400	15,70	16

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