

AQ 410 WATER

INDUSTRIAL WATER - S&D



Application: suction and delivery hose for medium duty use such as waste water, sewage and service water. Often used as a general "Contractor water suction hose".
On request: spiral-free or extended sleeves; other colours and working pressures also available with double metal spiral, for better bending radius.
Vacuum resistance: up to -0.9 Bar.

Temperature range: -35°C / +80°C.
Safety factor: 3 : 1
Tube: synthetic rubber, black, smooth.
Reinforcement: textile wrapped, double steel wire helix
Cover: synthetic rubber, black, resistant to ozone and weather, abrasion resistant, cloth impression.
Marking: continuous transfer tape: "ROITER® AQ 410 INDUSTRIAL 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>
19	3/4	5	29	10	90	0,61	40
25	1	5	35	10	100	0,81	40
32	1 1/4	5	42	10	120	0,88	40
38	1 1/2	5	48	10	150	1,13	40
51	2	5	61	10	225	1,58	40
63	2 1/2	6	75	10	300	2,10	40
76	3	6	88	10	350	2,50	40
102	4	8	118	10	700	3,68	40
127	5	8	143	10	800	5,70	40
152	6	8	168	10	950	7,52	40
203	8	10	223	10	1100	11,60	40
254	10	10	274	10	1150	12,50	40

Please note: before using our products with new or untested media, or for applications that are not clearly indicated in the product information, written advice must be obtained from a specialist dealer or a Roiter application engineer. For safety reasons, all products must be inspected regularly for operational safety and replaced in the event of any damage (especially of the cover) or unusual signs of wear and tear. All products must be stored, handled and maintained in accordance with all our respective instructions and DIN 7716:1982. The information in our catalogue as well as each individual data sheet is subject to change at any time without notice since we are constantly developing and improving our products and due to constant technical developments after the latest release date of the catalogue and/or individual data sheets. In order to always have the latest product and safety information make sure you visit our website (www.roiter.com) regularly or contact one of our specialist dealers or a Roiter application engineer. All contracts with Roiter are exclusively subject to our general terms and conditions (available at www.roiter.com). Additional important general information about the range, choice and safe use of our products can be found on our website (www.roiter.com).