

# Air Water 10

Extruded hose for air and water



**Application:**

designed to convey water, non aggressive fluids and compressed air in various industrial and agricultural applications. For compressed air at a temperature exceeding 50°C, please contact IVG.

Extruded hose  
Length up to 100 m  
Weathering and ageing resistant

**Tube:**  
black, seamless synthetic rubber compound.

**Reinforcement:**  
high strength synthetic fabrics.

**Cover:**  
black, seamless synthetic rubber compound, ageing and weathering resistant.

**Temperature:**  
from -25°C (-13°F) to +80°C (+176°F).

**Branding:**  
IVG RUBBER HOSE AIR-WATER 10 BAR W.P.  
SIZE - BATCH NUMBER.



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Code	Inside diameter		Outside diameter		Working pressure		Burst pressure		Weight nominal		Bending radius		Length max	
	mm	inch	mm	inch	bar	psi	bar	psi	kg/m	lbs/ft	mm	inch	m	ft
1447300	5	12/61	10,5	0,41	10	150	30	450	0,09	0,06	30	1,2	100	328
1447319	8	5/16	15	0,59	10	150	30	450	0,17	0,11	50	2,0	100	328
1447327	10	25/64	15	0,59	10	150	30	450	0,13	0,09	60	2,4	100	328
1447335	10	25/64	17	0,67	10	150	30	450	0,2	0,13	60	2,4	100	328
1447343	12	15/32	17	0,67	10	150	30	450	0,15	0,10	70	2,8	100	328
1447351	13	1/2	19	0,75	10	150	30	450	0,2	0,13	80	3,2	100	328
1447360	15	19/32	21	0,83	10	150	30	450	0,23	0,16	90	3,5	60	200
1447378	16	5/8	23	0,91	10	150	30	450	0,29	0,20	100	3,9	60	200
1447386	19	3/4	26	1,02	10	150	30	450	0,34	0,23	110	4,3	60	200
1447394	20	25/32	30	1,18	10	150	30	450	0,52	0,35	120	4,7	60	200
1447408	22	7/8	30	1,18	10	150	30	450	0,42	0,28	130	5,1	60	200
1447416	25	1	33	1,30	10	150	30	450	0,47	0,32	150	5,9	40	131
1447424	25	1	35	1,38	10	150	30	450	0,61	0,42	150	5,9	40	131

### Recommended Couplings:



Express



Rapid



Giroexp/F

