



HANNA RUBBER COMPANY

# Specification Sheet



## Hanna Series 100 Black Multipurpose Air & Water Hose

### Application

An economical air and water hose, the Hanna Series 100 Black Multipurpose Air & Water Hose is recommended for a wide range of industrial, construction and agricultural applications.

### Construction

**Tube:** EPDM synthetic rubber, ARPM Class C (Limited Oil Resistance)

**Cover:** Black EPDM synthetic rubber, ARPM Class C (Limited Oil Resistance)

**Reinforcement:** Spiral synthetic yarn, 2" is braided

### Temperature Range

-40°F to + 210 °F (-40°C to + 99°C)

### Packaging

90% one piece reels up to 1" I.D.

3/16" – 5/8"	750' reels	Maximum 3 pieces, 50' increments
3/4"	600' reels	Maximum 3 pieces, 50' increments
1"	450' reels	Maximum 3 pieces, 50' increments
1 1/4"	400' reels	Maximum 3 pieces, 50' increments
1 1/2"	300' reels	Maximum 3 pieces, 50' increments
2"	200' cartons	Maximum 3 pieces, 50' increments

### Branding

**Example:** 1/2" Hanna Series 100 Black Multipurpose Air & Water Hose 200 psi WP Made in USA

Size	Inside Diameter		Outside Diameter		Weight lbs./ft	Working Pressure	
	IN	MM	IN	MM		psi	Mpa
1/4"	0.25	6.4	.5	12.7	.09	200	1.38
3/8"	0.38	9.6	.67	17.0	0.15	200	1.38
1/2"	0.50	12.7	.81	20.6	0.20	200	1.38
3/4"	0.75	19.1	1.12	28.5	0.34	200	1.38
1"	1.00	25.4	1.44	36.8	0.54	200	1.38
1 1/4"	1.25	31.8	1.73	44.0	0.75	200	1.38
1 1/2"	1.50	38.1	1.98	50.4	0.86	200	1.38
2"	2.00	50.8	2.50	63.5	1.16	200	1.38