

BREATHING HOSE EN 14593



**HEALTHCARE &
MEDICAL**

Breathing air



APPLICATIONS

Supply line for fresh air breathing masks and compressed air supply.

ADVANTAGES

- | Safe and durable.
- | High temperature resistance.
- | Very flexible.
- | Abrasion resistant cover.
- | Antistatic.
- | EN 14593/14594 approved.

TECHNICAL DESCRIPTION

Inner tube: EPDM, black, smooth.

Reinforcement: aramid, braided.

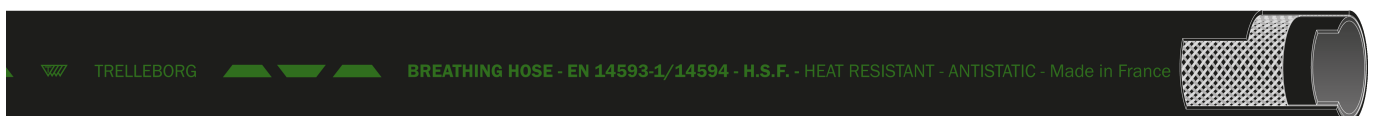
Cover: EPDM, black for ID 7.2mm, black or green for ID 9.5mm, green for ID 20mm, smooth.

Temperature range: -40°C to +120°C.

Special properties: conductive tube and cover,
 $10^3\Omega/m < R < 10^8\Omega/m$.

STANDARD/APPROVAL

EN 14593/14594.



and embossed: week/year



ID mm	WALL THICKNESS mm	OD mm	WORKING PRESSURE bar	BURSTING PRESSURE bar	BENDING RADIUS mm	WEIGHT kg/m	LENGTH m	TYPE	ARTICLE NUMBER	STOCK () or min. order m
7.2 ±0.5	3.5	14.2 ±0.7	10	80	100	0.17	20	Black	5501733	⌘
7.2 ±0.5	3.5	14.2 ±0.7	10	80	100	0.17	40	Black	5501734	⌘
7.2 ±0.5	3.5	14.2 ±0.7	10	80	100	0.17	50	Black	5503734	⌘
7.2 ±0.5	3.5	14.2 ±0.7	10	80	100	0.17	80	Black	5501735	⌘
9.5 ±0.5	4	17.5 ±0.8	10	80	125	0.24	20	Black	5501736	⌘
9.5 ±0.5	4	17.5 ±0.8	10	80	125	0.24	40	Black	5501737	⌘
9.5 ±0.5	4	17.5 ±0.8	10	80	125	0.24	50	Black	5503600	⌘
9.5 ±0.5	4	17.5 ±0.8	10	80	125	0.24	80	Black	5501738	⌘
9.5 ±0.5	4	17.5 ±0.8	10	80	125	0.24	40	Green	5600770	⌘
20.0 ±0.8	4.75	29.5 ±1.0	10	80	250	0.41	40	Green	5600538	⌘

Tolerance on length: ±1% (ISO 1307 Standard).

⌘ Upon availability.

Digital version

