

## General Air &amp; Water

## EHW520

### Non-Conductive\* Multipurpose



#### Application

- For use with air and water where electrical resistance is needed
- Pneumatic tools
- For use in industrial welding with acetylene, oxygen and LPG

#### Markets

- Construction
- Mining
- In-plant air service
- Oil and gas exploration

#### Construction

**Tube** SBR rubber

#### Reinforcement

One textile spiral

**Cover** SBR rubber blend

**Color** Red

#### Operating temperature

-40°C to +80°C  
(-40°F to +176°F)

#### Packaging

300 ft  
Carton Box

#### Order Fulfillment

Made to Order

\* Tested in accordance with ISO 8031.  
Non-conductive under 500v electric tension

Number	Hose I.D.		Hose O.D.		Operating Pressure		Min. Burst Pressure		Weight		Length	
	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	ft
EHW520-04	6.4	0.25	11.9	0.47	20.7	300	60	870	0.13	0.09	91.4	300
EHW520-06	9.5	0.38	16.9	0.67	20.7	300	60	870	0.22	0.15	91.4	300
EHW520-08	12.7	0.50	20.9	0.82	20.7	300	60	870	0.32	0.22	91.4	300
EHW520-10	15.9	0.62	24.0	0.94	20.7	300	60	870	0.38	0.26	91.4	300
EHW520-12	19.0	0.75	26.9	1.06	20.7	300	60	870	0.43	0.29	91.4	300
EHW520-16	25.4	1.00	35.0	1.38	20.7	300	60	870	0.70	0.47	91.4	300

#### Type of coupling

- Danfoss Quick disconnect

Contact coupling manufacturer for attachment procedure and other coupling recommendations