

## **EHA510**

Boston by Danfoss Air Hose EHA510

## Typical application:

- For use with air, glycol, hot and cold water and non-aggressive chemicals.
- For dust control, Thermal management, Industrial cleaning.

	Inner tube:	Reinforcement:	Cover:		
Hose construction:	EPDM rubber	High-tensile synthetic textile	EPDM rubber		

**Operating temperature:**  $-40^{\circ}$ C to  $+120^{\circ}$ C.

Electrical conductive: R<10/60hm.

PART	SIZE DIMI	SIZE DIMENSIONS			PRESSURE			WEIGHT		LENGTH		
#	Hose I.D.		Hose O.D. (nominal)		Working Pressure		Min. Burst Pressure	:	Weight		Length	
	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	
EHA510-04	6.4	0.25	13	0.52	20.0	290	60	870	0.13	0.09	100	
EHA510-05	7.9	0.31	15	0.59	20.0	290	60	870	0.15	0.10	100	
EHA510-06	9.7	0.38	18	0.71	20.0	290	60	870	0.21	0.14	100	
EHA510-08	12.7	0.50	22	0.87	20.0	290	60	870	0.30	0.20	100	
EHA510-10	15.9	0.62	25	0.98	20.0	290	60	870	0.35	0.24	100	
EHA510-12	19.0	0.75	29	1.14	20.0	290	60	870	0.45	0.30	50	
EHA510-16	25.4	1.00	37	1.46	20.0	290	60	870	0.69	0.46	50	

## Type of couplings

- Hansen® Quick Connect
- Male barbed inserts

Contact coupling manufacturer for attachment procedure and other coupling recommendations