

Steam

EHS001 Industrial Steam



Application

- Transfer of steam for processing products and cleaning equipment

Markets

- Refining and petrochemical
- Paper industry
- Industrial cleaning markets
- Oil and gas exploration
- Steel
- Ship building

Construction

Tube EPM blend

Reinforcement

High-tensile steel wire cords

Cover Pin-pricked EPM

Colors Black (BK), Red (RD)

Certifications

EN ISO 6134 Type 2 Class A

Operating pressure

17.2bar (250PSI)

Operating temperature

-40°C to +208°C
(-40°F to +406°F)

Number	Hose I.D.		Hose O.D.		Operating Pressure		Min. Burst Pressure		Minimum Bend Radius		Weight		Length	
	mm	in	mm	in	bar	psi	bar	psi	mm	in	kg/m	lbs/ft	mtr	ft
EHS001-08BK	12.7	0.50	24.0	0.94	17.2	250	172.0	2500	70	2.76	0.49	0.82	61	200
EHS001-10BK	15.9	0.62	27.0	1.06	17.2	250	172.0	2500	80	3.15	0.56	0.38	61	200
EHS001-12BK	19.0	0.75	32.0	1.26	17.2	250	172.0	2500	100	3.94	0.72	0.48	61	200
EHS001-16BK	25.4	1.00	38.5	1.52	17.2	250	172.0	2500	140	5.51	0.96	0.65	61	200
EHS001-20BK	31.8	1.25	46.0	1.81	17.2	250	172.0	2500	200	7.87	1.27	0.85	61	200
EHS001-24BK	38.1	1.50	52.0	2.05	17.2	250	172.0	2500	250	9.84	1.58	1.06	61	200
EHS001-32BK	50.8	2.00	67.0	2.64	17.2	250	172.0	2500	350	13.78	2.37	1.59	61	200
EHS001-40BK	63.5	2.50	79.5	3.13	17.2	250	172.0	2500	450	17.72	2.97	2.00	61	200
EHS001-48BK	76.2	3.00	93.0	3.66	17.2	250	172.0	2500	550	21.65	3.88	2.61	61	200
EHS001-64BK	101.6	4.00	124.0	4.88	17.2	250	172.0	2500	750	29.53	6.60	4.44	61	200