

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
- Cover** Pin-pricked EPM

Colors Black (BK), Red (RD)

Certifications

EN ISO 6134 Type 2 Class A

Operating temperature

-40°C to +208°C
(-40°F to +406°F)

Packaging

50 ft
Coil on Pallet

Order Fulfillment

Made to Order

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	2500	70	2.76	0.49	0.82	15.2	50
EHS001-10BK	15.9	0.62	27.0	1.06	17.2	250	172	2500	80	3.15	0.56	0.38	15.2	50
EHS001-12BK	19.0	0.75	32.0	1.26	17.2	250	172	2500	100	3.94	0.72	0.48	15.2	50
EHS001-16BK	25.4	1.00	38.5	1.52	17.2	250	172	2500	140	5.51	0.96	0.65	15.2	50
EHS001-20BK	31.8	1.25	46.0	1.81	17.2	250	172	2500	200	7.87	1.27	0.85	15.2	50
EHS001-24BK	38.1	1.50	52.0	2.05	17.2	250	172	2500	250	9.84	1.58	1.06	15.2	50
EHS001-32BK	50.8	2.00	67.0	2.64	17.2	250	172	2500	350	13.78	2.37	1.59	15.2	50
EHS001-40BK	63.5	2.50	79.5	3.13	17.2	250	172	2500	450	17.72	2.97	2.00	15.2	50
EHS001-48BK	76.2	3.00	93.0	3.66	17.2	250	172	2500	550	21.65	3.88	2.61	15.2	50
EHS001-64BK	101.6	4.00	124.0	4.88	17.2	250	172	2500	750	29.53	6.60	4.44	15.2	50

Type of couplings

- Ground joint female
- Boss male

Contact coupling manufacturer for attachment procedure and other coupling recommendations