

Steam

EHS005
Steel Wire Reinforced



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** Butyl rubber
- Reinforcement** High-tensile steel wire cords
- Cover** Pin-pricked EPDM rubber blend

- Color** Red (RD), Black (BK)

Certifications

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
EHS005-08	12.7	0.50	24.0	0.94	17.0	250	172	2500	70	2.76	0.49	0.32	15.2	50
EHS005-12	19.0	0.75	32.0	1.26	17.0	250	172	2500	100	3.94	0.72	0.48	15.2	50
EHS005-16	25.4	1.00	38.5	1.52	17.0	250	172	2500	140	5.51	0.96	0.65	15.2	50
EHS005-20	31.8	1.25	46.0	1.81	17.0	250	172	2500	200	7.87	1.27	0.85	15.2	50
EHS005-24	38.1	1.50	52.0	2.05	17.0	250	172	2500	250	9.84	1.58	1.06	15.2	50
EHS005-32	50.8	2.00	67.0	2.64	17.0	250	172	2500	350	13.78	2.37	1.59	15.2	50
EHS005-40	63.5	2.50	79.5	3.13	17.0	250	172	2500	450	17.72	2.97	2.00	15.2	50
EHS005-48	76.2	3.00	93.0	3.66	17.0	250	172	2500	550	21.65	3.88	2.61	15.2	50
EHS005-64	101.6	4.00	124.0	4.88	17.0	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