

Steam

**EHS006**  
Steel Wire Reinforced



**Application**

- For saturated steam services at maximum pressure of 18 bar (260 psi)

**Markets**

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

**Construction**

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

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

**Certifications**

EN ISO 6134-Type 2 Class A

**Operating temperature**

-40°C to +208°C  
(-40°F to +406°F)  
Intermittent to +232°C (+450°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
EHS006-08	12.7	0.50	25	0.98	18.0	260	180	2610	130	5.12	0.53	0.36	15.2	50
EHS006-12	19.0	0.75	33	1.30	18.0	260	180	2610	190	7.48	0.78	0.52	15.2	50
EHS006-16	25.4	1.00	40	1.57	18.0	260	180	2610	250	9.84	1.03	0.69	15.2	50
EHS006-20	32.0	1.25	48	1.89	18.0	260	180	2610	320	12.60	1.41	0.95	15.2	50
EHS006-24	38.0	1.50	54	2.13	18.0	260	180	2610	380	14.96	1.78	1.20	15.2	50
EHS006-32	50.8	2.00	69	2.72	18.0	260	180	2610	500	19.68	2.58	1.73	15.2	50
EHS006-40	63.5	2.50	81	3.19	18.0	260	180	2610	630	24.80	3.16	2.12	15.2	50
EHS006-48	76.2	3.00	94	3.70	18.0	260	180	2610	750	29.53	4.02	2.70	15.2	50
EHS006-64	101.6	4.00	122	4.80	18.0	260	180	2610	1000	39.37	6.22	4.18	15.2	50

**Type of couplings**

Contact coupling manufacturer for attachment procedure and other coupling recommendations