

Steam

EHS007

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 EPDM rubber

Reinforcement

High-tensile steel wire cords

Cover

Pin-pricked, oil-resistant EDPM rubber, EN ISO 6134-Type 2 Class B

Color

Black

Certifications

EN ISO 6134-Type 2 Class B

Operating temperature

-40°C to +210°C
(-40°F to +410°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
EHS007-08BK	12.7	0.50	25	0.98	18.0	260	180	2610	130	5.12	0.56	0.38	15.2	50
EHS007-10BK	16.0	0.62	30	1.18	18.0	260	180	2610	160	6.30	0.78	0.52	15.2	50
EHS007-12BK	19.0	0.75	33	1.30	18.0	260	180	2610	190	7.48	0.82	0.55	15.2	50
EHS007-16BK	25.4	1.00	40	1.57	18.0	260	180	2610	250	9.84	1.07	0.72	15.2	50
EHS007-24BK	38.0	1.50	54	2.13	18.0	260	180	2610	380	14.96	1.87	1.26	15.2	50
EHS007-32BK	50.8	2.00	69	2.72	18.0	260	180	2610	500	19.68	2.70	1.82	15.2	50
EHS007-40BK	63.5	2.50	81	3.19	18.0	260	180	2610	630	24.80	3.21	2.16	15.2	50
EHS007-48BK	76.2	3.00	94	3.70	18.0	260	180	2610	750	29.53	4.18	2.81	15.2	50
EHS007-64BK	101.6	4.00	122	4.80	18.0	260	180	2610	1000	39.37	6.43	4.32	15.2	50

Type of couplings

- Ground joint female
- Boss male

Contact coupling manufacturer for attachment procedure and other coupling recommendations