


Steam

Steam Hose

 Refer to warnings and safety information on pages 0-1 – 0-16.
Use of damaged hose or improper use may result in bodily injury or property damage. Please consult Eaton catalog or Technical Support for proper application.

EHS001

Industrial Steam

BS 5342 Type 2 Class A



Construction:

Tube: EPM blend

Reinforcement:

High-tensile steel wire

Cover: Pin-pricked EPM

Operating Temperature:

-40°C to +208°C
(-40°F to +407°F)

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

Type of Couplings:

- Eaton EJ series
- Boss male
- Ground joint female

Contact coupling manufacturer for attachment procedure and other coupling recommendations

# Part No.			 Hose I.D.			 Hose O.D.		 Max Oper Pressure		 Burst Pressure		 Minimum Bend Radius		 Weight		 Length	
			mtr	ft	DN	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	ft
EHS001-08-	MXX	50	12	12,7	0.50	24,0	0.94	17,2	250	172	2500	70	2.76	0,49	0.82	40	50
EHS001-10-	MXX	50	16	15,9	0.62	27,0	1.06	17,2	250	172	2500	80	3.15	0,56	0.38	40	50
EHS001-12-	MXX	50	19	19,0	0.75	32,0	1.26	17,2	250	172	2500	100	3.94	0,72	0.48	40,61	50
EHS001-16-	MXX	50	25	25,4	1.00	38,5	1.52	17,2	250	172	2500	140	5.51	0,96	0.65	40,61	50
EHS001-20-	MXX	50	31	31,8	1.25	46,0	1.81	17,2	250	172	2500	200	7.87	1,27	0.85	40,61	50
EHS001-24-	MXX	50	38	38,1	1.50	52,0	2.05	17,2	250	172	2500	250	9.84	1,58	1.06	40,61	50
EHS001-32-	MXX	50	51	50,8	2.00	67,0	2.64	17,2	250	172	2500	350	13.78	2,37	1.59	40,61	50
EHS001-40-	MXX	50	60	63,5	2.50	79,5	3.13	17,2	250	172	2500	450	17.72	2,97	2.00	40,61	50
EHS001-48-	MXX	50	80	76,2	3.00	93,0	3.66	17,2	250	172	2500	550	21.65	3,88	2.61	40,61	50
EHS001-64-	MXX	50	102	101,6	4.00	124,0	4.88	17,2	250	172	2500	750	29.53	6,60	4.44	40,61	50