


Gaseous

LPG

 Refer to warnings and safety information on pages 0-1 – 0-16.

Not to be used for NH₃. 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.

EHG003

Liquid Propane Suction & Discharge

TS EN 1762 TYPE SD

**Construction:**

Tube: Static dissipating NBR

Reinforcement: High-tensile synthetic textile with steel helical wire

Cover: Pin-pricked synthetic rubber

Operating Temperature:

-30°C to +70°C
(-22°F to +158°F)

Hose is capable of this rating. LP-Gas should never be elevated above 100°F

Application:

- For transfer and delivery of propane and butane
- Transfer of natural gas in open, well ventilated areas (1 psiG max. working pressure)









Markets:

- LPG delivery vehicles
- Petroleum refineries
- Chemical processing
- Tank truck

Type of Couplings:

- Swaged or crimp male couplings

Contact coupling manufacturer for attachment procedure and other coupling recommendations

# Part No.																			
	mtr	ft	DN	mm	in	mm	in	bar	psi	bar	psi	mm	in	kPa	in/Hg	kg/m	lbs/ft	mtr	ft
EHG003-08-	MXX	100	12	12,7	0.50	23	0.91	25	365	101	1460	90	3.54	80,0	24	0,44	0.30	40-61	100
EHG003-10-	MXX	100	16	15,9	0.62	26	1.02	25	365	101	1460	95	3.74	80,0	24	0,52	0.35	40-61	100
EHG003-12-	MXX	100	19	19,0	0.75	31	1.22	25	365	101	1460	100	3.94	80,0	24	0,68	0.46	40-61	100
EHG003-16-	MXX	100	25	25,4	1.00	38	1.50	25	365	101	1460	150	5.91	80,0	24	0,90	0.61	40-61	100
EHG003-20-	MXX	100	31	31,8	1.25	45	1.77	25	365	101	1460	200	7.87	80,0	24	1,17	0.79	40-61	100
EHG003-24-	MXX	100	38	38,1	1.50	52	2.05	25	365	101	1460	280	11.02	80,0	24	1,50	1.00	40-61	100
EHG003-32-	MXX	100	51	50,8	2.00	67	2.64	25	365	101	1460	350	13.78	80,0	24	2,19	1.47	40-61	100
EHG003-40-	MXX	100	60	63,5	2.50	81	3.19	25	365	101	1460	480	18.90	80,0	24	2,91	1.96	40-61	100
EHG003-48-	MXX	100	80	76,2	3.00	94	3.70	25	365	101	1460	550	21.65	80,0	24	3,58	2.41	40-61	100
EHG003-64	MXX	100	102	101,6	4.00	120	4.72	25	365	101	1460	720	28.35	80,0	24	4,56	3.07	40-61	100