

Food and Beverage

Food Discharge

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

EHF001

Liquid Food Discharge



Construction:

Tube: Vegetable oil-resistant NBR, FDA approved material

Reinforcement: High-tensile synthetic textile

Cover: Oil, abrasion, ozone, and weather resistant synthetic rubber

Operating Temperature:

-40°C to +80°C
(-40°F to +176°F)

Application:

- Discharge of milk, vegetable oil and beverages

Markets:

- Food transfer
- Food tank truck

Type of Couplings:

- Cam and groove
- Combination nipple

Contact coupling manufacturer for attachment procedure and other coupling recommendations

# Part No.			 Hose I.D.			 Hose O.D.		 Max Operating Pressure		 Burst Pressure		 Weight		 Length	
	mtr	ft	DN	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	ft
EHF001-12BU-	MXX	100	19	19,0	0.75	30,0	1.18	10,5	150	31	450	0,61	0.41	40-61	100
EHF001-16BU-	MXX	100	25	25,4	1.00	37,0	1.46	10,5	150	31	450	0,79	0.53	40-61	100
EHF001-20BU-	MXX	100	31	31,8	1.25	44,0	1.73	10,5	150	31	450	1,05	0.71	40-61	100
EHF001-24BU-	MXX	100	38	38,1	1.50	51,0	2.00	10,5	150	31	450	1,31	0.88	40-61	100
EHF001-28BU-	MXX	100	45	44,5	1.75	57,5	2.26	10,5	150	31	450	1,51	1.02	40-61	100
EHF001-32BU-	MXX	100	51	50,8	2.00	65,0	2.56	10,5	150	31	450	1,84	1.24	40-61	100
EHF001-40BU-	MXX	100	60	63,5	2.50	77,5	3.05	10,5	150	31	450	2,27	1.53	40-61	100
EHF001-48BU-	MXX	100	80	76,2	3.00	92,0	3.62	10,5	150	31	450	2,93	1.97	40-61	100
EHF001-64BU-	MXX	100	102	101,6	4.00	117,5	4.63	10,5	150	31	450	3,83	2.57	40-61	100

* Additional colors available BK-Black and RD-Red