

Food Discharge

EHF001

Liquid Food



Application

- Discharge of milk, vegetable oil and beverages

Markets

- Food transfer
- Food tank truck
- Dairy processing

Construction

Tube White non-toxic, taste & odor-free, vegetable oil-resistant NBR rubber
Meets FDA and European requirements

Reinforcement

High-tensile synthetic textile

Cover Oil, abrasion, ozone, and weather resistant NBR rubber blend

Colors Blue (BU), Black (BK), Red (RD)

Certifications

Regulation EC 1935/2004, EC2023/2006,
FDA Regulation CFR title No.21 art
177.2600

Operating temperature

-40°C to +80°C
(-40°F to +176°F)

Packaging

100 ft
Coil on Pallet

Order Fulfillment

Made to Order

Number	Hose I.D.		Hose O.D.		Operating Pressure		Min. Burst Pressure		Weight		Length	
	mm	in	mm	in	bar	psi	bar	psi	kg/m	lbs/ft	mtr	ft
EHF001-12BU	19.0	0.75	30.0	1.18	10.0	145	30.0	435	0.61	0.41	30.5	100
EHF001-16BU	25.4	1.00	37.0	1.46	10.0	145	30.0	435	0.79	0.53	30.5	100
EHF001-20BU	31.8	1.25	44.0	1.73	10.0	145	30.0	435	1.05	0.71	30.5	100
EHF001-24BU	38.1	1.50	51.0	2.00	10.0	145	30.0	435	1.31	0.88	30.5	100
EHF001-28BU	44.5	1.75	57.5	2.26	10.0	145	30.0	435	1.51	1.02	30.5	100
EHF001-32BU	50.8	2.00	65.0	2.56	10.0	145	30.0	435	1.84	1.24	30.5	100
EHF001-40BU	63.5	2.50	77.5	3.05	10.0	145	30.0	435	2.27	1.53	30.5	100
EHF001-48BU	76.2	3.00	92.0	3.62	10.0	145	30.0	435	2.93	1.97	30.5	100
EHF001-64BU	101.6	4.00	117.5	4.63	10.0	145	30.0	435	3.83	2.57	30.5	100

Type of couplings

- Cam and groove
- Combination nipple

Contact coupling manufacturer for attachment procedure and other coupling recommendations