APPLICATIONS: BEVERAGE BREWING, FOOD, DAIRY

## **BRH Series**



### FEATURES/BENEFITS

- · Specially designed for brewing
- Excellent for transfer of non-oily liquid products such as in brewing
- Resists damage from kinking or flattening
- Four plies of fabric reinforcement (1" and 1-1/2")
- Six plies of fabric reinforcement (2" and 3")
- Available in bulk or fabricated hose assemblies

#### COLOR

- Red EPDM with gray stripe construction
- Inner tube: white chlorobutyl
- Cover: synthetic multi-ply fabric reinforcement

### FITTINGS

ReSeal® reusable

## TEMPERATURE RATING

• -22° to 222°F

### APPROVALS

- · FDA
- USDA
- 3-A

HOSE SPECIFICATIONS									
Part Number	Inside Diameter (in.)	Outside Diameter (in.)	Max. Working Pressure (PSI @ 68°)	Min. Bend Radius (in.)	Vacuum in HG	Weight (lb./ft.)			
HOSBRH-16	1.000	1.686	250	4.0	20	0.8			
HOSBRH-24	1.500	2.220	250	5.5	20	1.2			
HOSBRH-32	2.000	2.812	250	6.5	20	1.8			
HOSBRH-48	3.000	4.124	250	10.0	20	3.5			

NOTE: Product pressure ratings are shown at ambient temperature. As temperatures increase, working pressure and vacuum ratings will decrease. Contact factory for recommendations for assembly applications that exceed 140°F.

# **BRH-AB Series**



### FEATURES/BENEFITS

- · Specially designed for brewing
- Excellent flexibility and handling ease for in-plant use
- · Ultra-smooth, bacteria-free inner tube
- · Imparts no taste or odor
- Abrasion-resistant cover for excellent oil and ozone protection
- · Higher pressure rating

### COLOR

- Red EPDM with blue stripe CONSTRUCTION
- Inner tube: white seamless chlorobutyl
- · Cover: one-piece EPDM

### FITTINGS

- · ReSeal® reusable
- TEMPERATURE RATING
- -40°F to 225°F (continuous) 250°F (intermittent)

### APPROVALS

- FDA
- 3-A standard 18
- USDA

HOSE SPECIFICATIONS									
Part Number	Inside Diameter (in.)	Outside Diameter (in.)	Reinforcement	Max Working Pressure (PSI@68°)	Weight (lb./ft.)				
HOSBRH-24-A/B	1-1/2	2-3/8	4 PLIES	500	1.28				
HOSBRH-32-A/B	2	3	6 PLIES	500	1.82				
HOSBRH-40-A/B	2-1/2	3-1/2	6 PLIES	500	1.94				
HOSBRH-48-A/B	3	4-1/8	6 PLIES	500	2.90				
HOSBRH-64-A/B	4	5-3/16	6 PLIES	500	3.68				

NOTE: Product pressure ratings are shown at ambient temperature. As temperatures increase, working pressure and vacuum ratings will decrease. Contact factory for recommendations for assembly applications that exceed  $140^{\circ}F$ .