

# Ponaflex

HOSE MANUFACTURING, INC.



FOOD  
GRADE



PHTHALATE  
FREE



UV RESISTANT



NSF51 FDA RoHS



COMPARABLE TO K3150 SERIES

## PONABRAID

### FOOD GRADE HEAVY DUTY CLEAR BRAIDED HOSE

PonaBraid is a food grade clear braided hose made with non-toxic materials in compliance with FDA & RoHS requirements. PonaBraid is used for a wide variety of food & beverage handling applications.

#### APPLICATIONS

- ✓ Food & Beverage Applications
- ✓ Agricultural, Industrial, & Fishery Applications
- ✓ Water Supply & Bilge Drain Lines
- ✓ Liquid & Powder Transport Scenarios

#### FEATURES

- ✓ Flexible, Lightweight, & Durable
- ✓ Transparent for Easy Flow Inspection
- ✓ Non-Phthalate Based Food Grade Materials
- ✓ Non-Food Grade Type Available
- ✓ Smooth Interior for Unrestricted Material Flow, Low Friction Loss, & Quiet Substance Transfer

#### NOMINAL SPECIFICATIONS

Part Number	Nominal Size Inch	Outer Diameter Inch	Working Pressure PSI@70°F	Standard Length Ft	Approx. Weight Lbs/Pkg
BN2-019TRF	3/16	0.374	280	300	13.6
BN2-025TRF	1/4	0.437	280	300	16.3
BN2-031TRF	5/16	0.531	260	300	24.4
BN2-038TRF	3/8	0.630	240	300	32.3
BN2-050TRF	1/2	0.752	210	300	41.7
BN2-063TRF	5/8	0.866	190	300	54.4
BN2-075TRF	3/4	1.024	160	300	65.3
BN2-100TRF	1	1.299	140	300	96.3
BN2-125TRF	1 1/4	1.614	100	100	44.8
BN2-150TRF	1 1/2	1.890	70	100	58.9
BN2-200TRF	2	2.441	70	100	91.2

- Note :
1. Service life may vary depending on operating condition.
  2. Working pressures are rated at 70°F, and can be affected by fittings, method of attachments, and conveying materials.
  3. Temperature Range 25°F (-4°C) to 150°F (+65°C) depending on application.
  4. Ponaflex reserves the right to modify product specifications without prior notice due to continual product improvement.
  5. Sold in standard lengths only.

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