

Ponaflex

HOSE MANUFACTURING, INC.

 Phthalate FREE

 NSF NSF51



COMPARABLE TO K7300

PONABRAID WIRE

HEAVY DUTY FOOD GRADE STEEL WIRE & POLYESTER YARN REINFORCED

PonaBraid Wire is a heavy duty steel wire & polyester yarn braid reinforced hose constructed with non-toxic food grade materials in compliance with FDA & RoHS requirements.

APPLICATIONS

- ✓ Food & Beverage Transfer Applications
- ✓ Heavy Duty Suction & Discharge
- ✓ High Pressure & Vacuum Applications
- ✓ Construction & Industrial Sites

FEATURES

- ✓ High Pressure & Vacuum Rating
- ✓ Flexible, Lightweight, & Durable
- ✓ Excellent Kink Resistance
- ✓ Spiral Steel Wire & Yarn Reinforcement
- ✓ FDA & RoHS Compliant Non-Phthalate Food Grade Materials
- ✓ Low Elongation Rate Compared to Conventional Spring Hoses

NOMINAL SPECIFICATIONS

Part Number	Nominal Size Inch	Outer Diameter Inch	Working Pressure PSI@70°F	Bend Radius In. @70°F	Standard Length Ft	Approx. Weight Lbs/Ft
S05-050TRF	1/2	0.709	255	2	100	0.16
S05-075TRF	3/4	1.024	225	3	100	0.28

- 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 15°F (-9°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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