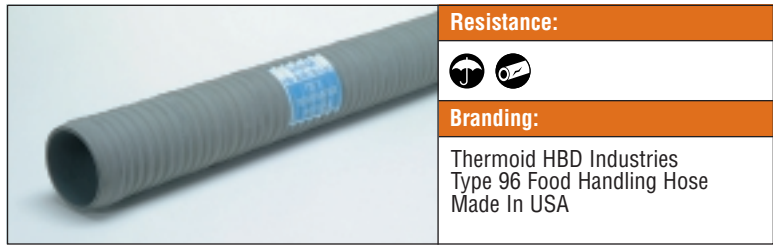


TYPE 96 FOOD – Gray Cover

Type 96 Food hose is the right hose for pneumatic handling of bulk, non-fat foods and gravity-drop service. Type 96 Food hose can be used for handling plastic pellets and powders where contamination is a problem. Excellent for plant process and switch lines. Complies with the Food and Drug Administration current regulations for aqueous foods. This hose has been designed to handle a **vacuum rating of 15 inches of mercury**. Depending on the application, Type 96 Food hose can be furnished with or without a static wire. The natural rubber tube is non-toxic and abrasion resistant. The corrugated SBR cover resists the harmful effects of the weather. The coiled wire in the two plies of reinforcement maintain the roundness of the hose.



Resistance:
Branding:
Thermoid HBD Industries Type 96 Food Handling Hose Made In USA

- Cover Color:** Gray
- Oil Resistance:** Limited
- Construction:**
 - Tube:** Sizes 1-1/2", 2", 2-1/2" have a 3/32" thick tube
All other sizes have a 1/8" thick tube
Amber colored NR
 - Cover:** 1/16" thick gray SBR rubber – corrugated
 - Reinforcement:** Two to three plies of fabric with helical wire
- Temperature Range:** -40°F to +160°F
-40°C to +71°C
- Packaging:** 50 ft. lengths maximum, for flour use 25 ft. maximum
Hand built – \$250.00 minimum order per size
Specify **static ground wire**, if required. Will be built and grounded – no charge

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
11454468502▲	1-1/2	38.10	2.00	50.80	2	15	0.10	8.00	203.20	1.00	1.49
11454469502▲	2	50.80	2.50	63.50	2	15	0.10	10.00	254.00	1.10	1.64
11454470502▲	2-1/2	63.50	3.06	77.79	2	15	0.10	13.00	330.20	1.30	1.93
11454471502▲	3	76.20	3.63	92.08	2	15	0.10	15.00	381.00	1.50	2.23
11454472502▲	4	101.60	4.63	117.48	2	15	0.10	20.00	508.00	2.70	4.02
11454473502▲	5	127.00	5.69	144.46	2	15	0.10	25.00	635.00	3.30	4.91
11454474502▲	6	152.40	6.69	169.86	2	15	0.10	30.00	762.00	3.80	5.66
11454476502▲	8	203.20	8.75	222.25	2	15	0.10	40.00	1016.00	6.00	8.93

▲ = Make To Order (MTO)

TYPE 120 FOOD – Gray Cover

Type 120 Food hose is designed for bulk truck discharge and pneumatic handling of non-fat food grade materials, plastic pellets and powders. Type 120 Food hose complies with the current FDA regulations. This hose can be furnished with or without a static wire. It is also available with straight or enlarged ends. The natural rubber tube and SBR cover are both abrasion resistant. The two plies of cord fabric reinforcement allow the hose to be flexible enough to be collapsed and rolled up on itself. In service, this hose will round out when fully pressurized.



Resistance:
Branding:
Thermoid HBD Industries Type 120 Food Handling Hose Made In USA

- Cover Color:** Gray
- Oil Resistance:** Limited
- Construction:**
 - Tube:** 1/8" thick amber colored NR-FDA
 - Cover:** 1/16" thick gray SBR rubber
 - Reinforcement:** Two plies of cord fabric
- Temperature Range:** -40°F to +160°F
-40°C to +71°C
- Packaging:** 50 ft. lengths maximum, for flour use 25 ft. maximum
Hand built – \$250.00 minimum order per size

Product Number	Nominal I.D.		Nominal O.D.		Plies	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
17755010002▲	5	127.00	5.56	141.29	2	15	0.10	n/a	n/a	2.50	3.72
17755012002▲	6	152.40	6.56	166.69	2	15	0.10	n/a	n/a	3.00	4.46

▲ = Make To Order (MTO)
n/a = Not Applicable