

Hose information is subject to change. For full details, visit our website or contact Customer Service.

TYPE 65 BUTANE-PROPANE

Type 65 Butane-Propane hose is designed for use to transfer LP Gas from bulk storage to tank cars or cylinders. This hose features a black neoprene cover that is oil resistant and also resists snagging, abrasion and weather. This hose is lightweight and flexible. All sizes have a flexible static wire. Meets all UL requirements. The 1-1/2" size meets CAN/CGA-8.1-M86, Type 1. The high tensile cord reinforcement is designed for a minimum burst of 1750 psi. **Note: Do not use reusable couplings with this product. This hose is intentionally pin-pricked for safety reasons. Type 65 Butane-Propane hose must be used in an open, well-ventilated environment. Not recommended for use with natural gas or propylene.**



Resistance:



Branding:

Thermoid HBD Industries Inc.
Type 65 UL Listed LPG Hose
MH12585 Issue Number 350 PSI
Max. WP Quarter/Year Made In USA

Cover Color: Black
Oil Resistance: High, Medium-High
Construction:
Tube: CR
Cover: CR
Reinforcement: High tensile cord
Temperature Range: -40°F to +180°F
-40°C to +82°C
Packaging: 50 ft.

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)
17814605*	1-1/4	31.75	1.81	46.04	4	350	2.41	8.00	203.20	0.92	1.37
17814610*	1-1/2	38.10	2.19	55.56	4	350	2.41	9.00	228.60	1.21	1.80
17814615*	2	50.80	2.75	69.85	4	350	2.41	12.00	304.80	1.77	2.63

* To order 50/100 ft., use product number and 002 = 100 ft. and 502 = 50 ft.
** Includes dual stainless steel static wire, spiral applied, in all sizes.

TYPE 75 BUTANE-PROPANE – Thermocure

Type 75 Butane-Propane hose is specifically designed for transferring liquefied propane gas from bulk storage tank cars or cylinders or from bobtails trucks to home storage tanks. The black cover on the Type 75 hose resists oil, snagging and abrasion. This hose has been pin-pricked to permit gas diffusion. The cover is smooth, making it a driver's choice. This hose has multi-spiral, high tensile reinforcement providing maximum strength and flexibility. It is engineered for a minimum burst of 1750 pounds for the ultimate in safety. A variety of Type 75 hose sizes can be ordered in coupled lengths (M x M) complete with Thermoid's PRO-SUR Brass Fittings (D.O.T Test Certificate included). **Note: Do not use reusable couplings with this product. This hose is intentionally pin-pricked for safety reasons. Type 75 Butane-Propane hose must be used in an open, well-ventilated environment.**



Resistance:



Branding:

Thermoid Type 75 UL Listed Gas
Hose Issue Number (Quarter)
MH12585 350 PSI Maximum WP
Made In USA

Cover Color: Black
Oil Resistance: High, Medium-High
Construction:
Tube: NBR, RMA Class A
Cover: CM, RMA Class B
Reinforcement: 2 or 4 spiral polyester yarn
Temperature Range: -40°F to +180°F
-40°C to +82°C
Packaging: Reels, *Coupled lengths
D.O.T. test certificate included with assemblies.
Hose assemblies tested/approved to
7/1/99 D.O.T. regulations.

Product Number	Nominal I.D.		Nominal O.D.		Reinforcement Spirals	Working Pressure		Min. Bend Radius		Weight	
	(inches)	(mm)	(inches)	(mm)		(psi)	(Mpa)	(inches)	(mm)	(lb/ft)	(Kg/m)
22072161662	1/4	6.35	0.58	14.68	2	350	2.41	1.50	38.10	0.12	0.18
22074161662	1/4	6.35	0.63	15.88	4	350	2.41	1.50	38.10	0.15	0.22
22072241662	3/8	9.53	0.69	17.46	2	350	2.41	2.25	57.15	0.16	0.24
22074241662	3/8	9.53	0.75	19.05	4	350	2.41	2.25	57.15	0.20	0.30
22074321662	1/2	12.70	0.94	23.81	4	350	2.41	3.00	76.20	0.29	0.43
22074481662	3/4	19.05	1.25	31.75	4	350	2.41	4.50	114.30	0.41	0.61
22074641662	1	25.40	1.50	38.10	4	350	2.41	7.00	177.80	0.58	0.86

Coupled, Male x Male with Thermoid® PRO SUR™ Brass Fittings

Product Number	Nominal I.D.		Lengths	
	(inches)	(mm)	(feet)	(meters)
22074481101	3/4	19.05	100.00	30.48
22074481121	3/4	19.05	125.00	38.10
22074481151	3/4	19.05	150.00	45.72
22074481171	3/4	19.05	175.00	53.34
22074641101	1	25.40	100.00	30.48
22074641121	1	25.40	125.00	38.10

