



Additional hose sizes available on Grainger.com®.



44ZF53



Multifuel Transfer Hose

- Max. pressure: 150 psi
- Temp. range: -40° to 180°F
- Brass fittings

Vinyl nitrile hose and cover are designed to handle a wide variety of petroleum-based fuels including diesel, gasoline, and kerosene. Coupled with corrosion-resistant brass fittings and reinforced with multi-ply fiber cords and a dual helix with static wire.

Inside Dia.	Fitting Size (in.)	HOSE WITH BRASS NPSM FITTINGS		BULK HOSE, WITHOUT FITTINGS	
		Length	Item No.	Length	Item No.
1"	1 in x 1 in	25 ft.	44ZE96	100 ft.	44ZF53
1½"	1½ in x 1½ in	25 ft.	44ZE93	100 ft.	45GG14
2"	2 in x 2 in	25 ft.	44ZF11	100 ft.	44ZF08
3"	3 in x 3 in	25 ft.	44ZF36	100 ft.	44ZF49



44ZE75

Thermoid
Gasoline/Fuel Transfer Hose

- Aluminum fittings
- Temp range: -40° to 180°F

PUMPFLEX I, SOFTWALL

Suitable for curb pump self-service stations and highly sensitive electronic fuel pumps. Durable construction resists deterioration from fuel, ozone, sunlight, and cracking around/behind the nozzle end coupling.

PUMPFLEX II, HARDWALL

Hose is designed for curb pump self-service stations and suitable for highly sensitive electronic fuel pumps where an extremely durable hose is required. Features a wire reinforcement for added strength.

Inside Dia.	Length	Max. Working Pressure @ 70°F	Fitting Size	Item No.
Pumpflex I, Softwall				
MNPT x MNPT				
¾"	8 ft.	200 psi	¾ in x ¾ in	44ZG40
	10 ft.	200 psi	¾ in x ¾ in	44ZF93
	12 ft.	200 psi	¾ in x ¾ in	44ZE79
	14 ft.	200 psi	¾ in x ¾ in	44ZE88
	17 ft.	200 psi	¾ in x ¾ in	44ZF20
	20 ft.	200 psi	¾ in x ¾ in	44ZF56
1"	10 ft.	150 psi	1 in x 1 in	44ZF06
	20 ft.	150 psi	1 in x 1 in	44ZE95
	Pumpflex II, Hardwall			
MNPT x MNPT				
¾"	10 ft.	200 psi	¾ in x ¾ in	44ZF38
	17 ft.	200 psi	¾ in x ¾ in	44ZF60
	20 ft.	200 psi	¾ in x ¾ in	44ZF51
	10 ft.	200 psi	¾ in x ¾ in	44ZG20
	12 ft.	200 psi	¾ in x ¾ in	44ZF63
¾"	14 ft.	200 psi	¾ in x ¾ in	44ZE75
	20 ft.	200 psi	¾ in x ¾ in	44ZF35
	12 ft.	60 psi	¾ in x ¾ in	44ZE87



ContiTech



2P035

Steam Hose

- Max. pressure: 250 psi
- Temp. range: 0° to 450°F
- Reinforced double-wire braid (½" hose has single-wire braid)

Designed for cleaning, heat control, fire prevention, purging, thawing, blow-out service, steam pumps, and hoists in open-end or permanent installation operations. Cover and tube are synthetic rubber. Assembled hose fittings are clamped. Crimp-coupled hoses offer a smooth grip for operator comfort. Zinc-plated steel female coupling spuds are available separately.

4KT61 and 4KT62 include a female wing nut. A female or male spud may be needed to complete the assembly. Bulk hose can use fittings and clamps on page 2531.

Inside Dia.	Length	Fitting Size	RED Item No.	BLACK Item No.
250 psi, 2 Bolt				
½ in	25 ft	½ in x ½ in	—	2P035
	50 ft	½ in x ½ in	—	2P036
	50 ft	½ in x ½ in	—	4KT61
¾ in	25 ft	¾ in x ¾ in	—	2P571
	50 ft	¾ in x ¾ in	—	2P572
	50 ft	¾ in x ¾ in	—	4KT62
250 psi, 2 Crimp				
¾ in	25 ft	¾ in x ¾ in	1DKN9	1DKP5
	50 ft	¾ in x ¾ in	1DKP1	1DKP6
	50 ft	¾ in x ¾ in	1DKP2	1DKP7
1 in	25 ft	1 in x 1 in	1DKP3	1DKP8
	50 ft	1 in x 1 in	1DKP4	1DKP9
	250 psi, Without Fittings			
½ in	50 ft	—	1DKN6	4KT58
¾ in	50 ft	—	1DKN7	4KT59
1 in	50 ft	—	1DKN8	4KT60



Nitrile Blend Oil and Gas Exploration Hose Assemblies with Corrugated Synthetic Rubber Cover

- Temp. range: -22° to 176°F
- Max. working pressure: 150 psi
- Cam and Groove C x Cam and Groove E Fitting
- Hose length: 20 ft.



45CV37

Inside Dia.	Fitting Size	Item No.
1½"	1½ in x 1½ in	45CV37
2½"	2½ in x 2½ in	45CV39
2"	2 in x 2 in	45CV38
3"	3 in x 3 in	45CV40
4"	4 in x 4 in	45CV41

Stainless Steel Fuel Hose Assemblies for Natural Gas

- Max. pressure: 350 psi
- Max. temp.: 1500°F

321 stainless steel hose material, with a 304 stainless steel braid. Fittings are permanently welded to the metal hose. Commonly used for natural gas and propane applications in the petrochemical industry, and in mills and refineries. Meet CSA and CGA CR96-001.



4DXW8

Fitting Size	Hose I.D.	Dynamic Min. Bend Radius	Hose Length				24 in Item No.	36 in Item No.
			4 ft Item No.	5 ft Item No.	12 in Item No.	18 in Item No.		
FJIC x MNPT								
¾ in x ½ in	½ in	6 in	4DXX3	4DXX4	4DXW8	4DXW9	4DXX1	4DXX2
1½ in x ¾ in	¾ in	8 in	4DXX9	4DXY1	4DXX5	4DXX6	4DXX7	4DXX8
1½ in x 1 in	1 in	9 in	4DXY6	4DXY7	4DXY2	4DXY3	4DXY4	4DXY5
1½ in x 1¼ in	1¼ in	10.5 in	4DXZ3	4DXZ4	4DXY8	4DXY9	4DXZ1	4DXZ2
1½ in x 1½ in	1½ in	12 in	4DXZ9	4DYA1	4DXZ5	4DXZ6	4DXZ7	4DXZ8
2½ in x 2 in	2 in	15 in	4DYA6	4DYA7	4DYA2	4DYA3	4DYA4	4DYA5
MNPT x MNPT								
½ in x ½ in	½ in	6 in	4DYC3	4DYC4	4DYA8	4DYA9	4DYC1	4DYC2
¾ in x ¾ in	¾ in	8 in	4DYC9	4DYD1	4DYC5	4DYC6	4DYC7	4DYC8
1 in x 1 in	1 in	9 in	4DYD6	4DYD7	4DYD2	4DYD3	4DYD4	4DYD5
1¼ in x 1¼ in	1¼ in	10.5 in	4DYE3	4DYE4	4DYD8	4DYD9	4DYE1	4DYE2
1½ in x 1½ in	1½ in	12 in	4DYE9	4DYF1	4DYE5	4DYE6	4DYE7	4DYE8
2 in x 2 in	2 in	15 in	4DYF6	4DYF7	4DYF2	4DYF3	4DYF4	4DYF5