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# Industrial Hose and Fittings

## Gorilla®

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**Application:**

A premium-quality, multipurpose industrial hose with a wide range of applications in factories, construction, agriculture, quarries, mines, railroads, the oil and gas industry and shipbuilding. All sizes are rated at 500 psi (3.4 MPa) maximum working pressure. Non-conductive, minimum electrical resistance greater than one (1) megohm per inch of hose length at 1000 Volts DC.



**Construction:**

**Tube:** Nitrile synthetic rubber, RMA Class A (High Oil Resistance)

**Cover:** Yellow Carbryn® synthetic rubber, RMA Class A (High Oil Resistance) MSHA approved

**Reinforcement:** Spiral aramid yarn, 2" is braided synthetic yarn

**Temperature Range:** -20°F to 190°F (-29°C to 88°C)

**Packaging:** 3/16"–3/4" 500' reels, maximum 3 pieces, 50' increments

1" 450' reels, maximum 3 pieces, 50' increments

1-1/4" 400' reels, maximum 3 pieces, 50' increments

1-1/2" 300' reels, maximum 3 pieces, 50' increments

2" 200' carton, maximum 3 pieces, 50' increments

Coupled assemblies available: 1/4", 3/8", 1/2", and 3/4".

**Branding:** Gorilla® 1" (25.4 mm) 500 psi. Made in U.S.A. Continental ContiTech. Flame Resistant USMSHA No. 2G-14C/14.

**Couplings:** Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

**Non-Stock/Sizes:** For special production run minimum requirements contact Customer Service.

**Order Codes:** 569-035 536-446 (2")

ID		Nom. OD		Max. WP		Weight	
in.	mm	in.	mm	psi	MPa	lbs./ft.	kg/m
3/16	4.8	0.47	11.9	500	3.45	0.08	0.12
1/4	6.4	0.61	15.5	500	3.45	0.17	0.25
5/16	7.9	0.69	17.5	500	3.45	0.2	0.3
3/8	9.5	0.73	18.6	500	3.45	0.22	0.33
1/2	12.7	0.89	22.6	500	3.45	0.28	0.42
5/8	15.9	1.06	26.9	500	3.45	0.35	0.52

3/4	19.1	1.19	30.2	500	3.45	0.41	0.61
1	25.4	1.5	37.8	500	3.45	0.58	0.86
1-1/4	31.8	1.77	45.6	500	3.45	0.79	1.18
1-1/2	38.1	2.04	51.8	500	3.45	0.86	1.27
2	50.8	2.62	66.6	500	3.45	1.22	1.82

*\*Not for use with ultra-low sulfur diesel in potentially high-flex reeling applications.*

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