

## GENERAL PURPOSE

### GORILLA®



GORILLA BY GOODYEAR



Air &  
Multipurpose  
General Purpose

Food  
Transfer

Chemical  
Transfer

Cleaning  
Equipment

Food  
Transfer  
Washdown

Marine

Material Handling  
Abrasives  
Bulk Transfer  
Cement & Concrete

Mining

Petroleum  
Aircraft Fueling  
Dispensing  
Dock  
Transfer

Spray

Steam

Vacuum

Water  
Discharge  
Suction &  
Discharge  
Washdown

Welding

Coupling  
Systems

Appendix  
Additional  
Products

Chemical Charts  
General  
Information  
Minimum Run  
Requirements

#### 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. Nonconductive, minimum electrical resistance greater than one (1) megaohm 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 Flexten® yarn, 2" is braided synthetic yarn

#### TEMPERATURE:

-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" 250'-450' reels, maximum 3 pieces, 50' increments  
1 1/2" 150'-350' 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:

Continuous brand example Gorilla 1" (25.4 mm) 500 psi. Made in USA by Goodyear™. Flame Resistant USMSHA No. 2G-14C/14.

#### COUPLINGS:

Contact fitting manufacturer for proper fitting recommendation and coupling procedure.

#### NON-STOCK/SIZES:

Refer to page 300 for special production run minimum requirements.

#### ORDER CODES:

569-035 536-446 (2")

ID		NOM. OD		MAX. WP		WEIGHT	
in.	mm.	in.	mm.	psi.	Mpa.	lb./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	0.20	0.30
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	1.50	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	1.76



See Page 2 for complete product warranty and terms of sale information. In V-Cat, please reference the Conditions of Sale page in the General Information section. Information in this catalog supersedes all previously printed material. Information valid as of the day published. Due to continual product improvements, Goodyear reserves the right to alter specs without prior notice. For the most current product information, visit us online at [www.goodyear.com](http://www.goodyear.com).

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