

# AIR & MULTIPURPOSE

## GORILLA®

**GORILLA BY GOODYEAR**



### Product Specifications

- 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) 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
1¼"	250'–400' reels, maximum 3 pieces, 50' increments
1½"	150'–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:** Example: Gorilla® 1" (25.4 mm) 500 psi. Made in USA. Goodyear.®  
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, see Appendix D.
- ORDER CODES:** 569-035      536-446 (2")

AIR &  
MULTIPURPOSE  
General Purpose  
Heavy Duty  
Push-on

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

VEYANCE

WATER  
Discharge  
Suction &  
Discharge  
Washdown

WELDING

COUPLING  
SYSTEMS

APPENDIX

### GORILLA®

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
1¼	31.8	1.77	45.6	500	3.45	0.79	1.18
1½	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

