

# GLADIATOR FGN

## JACKETED THRU-THE-WEAVE NITRILE RUBBER

Gladiator NF is one of the leading attack lines in the industry. Built to last, the rugged hose is constructed with extruded thru-the-weave nitrile rubber liner with a durable outer polyester jacket providing incredible strength and long-lasting performance. The Gladiator NF performs well at high or low pressures, has a smooth 1.77" waterway for less kinking than other products on the market. Both the nitrile rubber thru- the-weave inner lining and outer jacket are proudly made at our factories in Pennsylvania, USA.



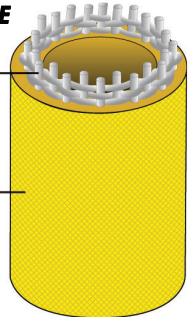
### FEATURES:

- When subjected to a static pressure of 100 PSI shall be capable of safely with- standing a surface temperature of 1200° F (649° C) applied by a hot metal cube for a minimum of 45 seconds without bursting.
- The Service Test Pressure is 500 PSI, making it a very durable and reliable hose.
- Performance rated at -40°F to 200°F (-40°C to 93°C).
- Standard Dura-Cote protective treatment available in NFPA colors.
- Manufactured in accordance with NFPA 1961 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.

**Snap-tite**  
HOSE

Nitrile Rubber Liner

Polyester Outer Jacket



### CONSTRUCTION

Nitrile Thru-the-Weave Extrusion with Polyester Outer jacket

### TEMPERATURE RANGE

-40°F to 200°F (-40°C to 93°C)

### COUPLINGS

Aluminum NH/NST or IPT Threaded

### COLORS

Yellow	Red	Blue	Orange
Green	Tan	White (coated)	White (uncoated)

### HOSE SIZING AND SPECIFICATIONS

SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (FOR 50' COUPLED)	FLAT WIDTH	ID	BOWL SIZE
IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN	IN	IN
1 3/4"	500 (3447)	1,000 (6895)	1,500 (10342)	22 (10)	2.94"	1.77"	2 1/8"

As per NFPA 1961 – The service test pressure is to be 10% greater than the “normal highest operating pressure” at which the hose is expected to be used.

### HOW TO ORDER

TYPE	HOSE ID	BY	HOSE LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
FGN	17 = 1 3/4"	X	50 = 50' 100 = 100'	Y = Yellow R = Red B = Blue O = Orange G = Green T = Tan C = White (coated)	15 = 1 1/2"	N = NH I = IPT	Blank = (Aluminum)

Part No. Example: **FGN17X50Y15N** = FGN Gladiator Hose, 1 3/4" ID by 50' Length, Yellow, 1 1/2" NH/NST Aluminum Coupling

