



# OXYGEN SCARFING

## N8139

### APPLICATION AND KEY POINTS:

- Premium hose designed for lancing, purging and scarfing with hand-held equipment in the steel industry
- Used in steel mills and foundries
- Cleaned and capped for oxygen service

### TEMPERATURE RANGE:

- -40°F to +180°F

### BURST PRESSURE:

- Minimum 4:1

### MATERIAL TUBE:

- Smooth, seamless extruded neoprene (CR)
- Oil-resistant

### REINFORCEMENTS:

- Single high-tensile brass-plated steel wire braid
- Brass-plated wires provide excellent corrosion resistance and improved adhesion
- Single high-tensile textile braid

### MATERIAL COVER:

- Black neoprene (CR)
- Excellent abrasion, weather, and ozone resistance
- Moderate resistance to oils and fuels

### BRANDING:

- Embossed stripe: Goodall N8139 SCARFING \*PSI MAX WP • \*\* • MADE IN CANADA 10001 REFER TO INDUSTRY RECOMMENDATIONS FOR PROPER CARE & MAINTENANCE

\* Maximum working pressure

\*\* Year - Month

### STANDARD LENGTHS:

- 100 feet

## TECHNICAL SPECIFICATIONS

ID (in)	OD (in)	Max WP (psi)	Min BR (in)	Weight (lb/ft)
3/8	0.76	2000	2.0	0.29
1/2	1.05	1500	2.5	0.48
3/4	1.30	1200	3.0	0.68
1	1.52	1000	4.5	0.78
1 1/2	2.12	500	6.5	1.29
2	2.72	375	11	1.89
2 1/2	3.28	375	12	2.58
3	3.76	375	15	3.01

All data at 68° F