



## DANTE

### APPLICATION:

- High-pressure steam hose for saturated steam at 450°F/232°C
- Very robust construction for a superior life performance
- The choice for steam when safety and performance are valuable

### TEMPERATURE RANGE:

- -40°F to +450°F
- -40°C to +232°C

### BURST PRESSURE:

- Minimum 10:1

### MATERIAL TUBE:

- Extruded, smooth premium proprietary chlorobutyl (CIIR) compound
- Excellent resistance to popcorning and blistering

### REINFORCEMENTS:

- Multiple braids of high-tensile steel wire
- Braided with brass plated wire for corrosion resistance

### MATERIAL COVER:

- Red, smooth EPDM rubber
- Pin-pricked
- Excellent abrasion, weather and ozone resistance

### BRANDING:

- Black spiral mylar stripe: GOODALL<sup>®</sup> DANTE • STEAM 250 PSI 450°F
- Embossed stripe: N2069 • DANTE • 250 PSI MAX WP • 450 ° F MAX TEMP • 10001 • \* • CAUTION TIGHTEN CLAMPS BEFORE USING • REFER TO INDUSTRY RECOMMENDATIONS FOR PROPER CARE & MAINTENANCE

### STANDARD LENGTHS:

- ½", ¾" and 1": 250 feet, 76.2 meters
- All other sizes: 100 feet, 30.5 meters

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ID		OD		maximum working pressure		minimum bend radius		weight	
mm	inch	mm	inch	bar	psi	mm	inch	kg/m	lb./ft.
12.7	½	27.7	1.09	17	250	76.2	3.0	0.79	0.53
19.0	¾	33.3	1.31	17	250	114.3	4.5	0.98	0.66
25.0	1	40.4	1.59	17	250	127.0	5.0	1.28	0.86
32.0	1 ¼	49.8	1.96	17	250	152.4	6.0	1.80	1.21
38.0	1 ½	55.1	2.17	17	250	177.8	7.0	2.07	1.39
51.0	2	68.6	2.70	17	250	254.0	10.0	2.71	1.82
63.0	2 ½	84.3	3.32	17	250	330.2	13.0	4.02	2.70
76.0	3	99.1	3.90	17	250	406.4	16.0	5.58	3.75
102.0	4	123.7	4.87	14	200	508.0	20.0	6.79	4.56

All data at 68° F / 20° C

