



## THERMOFLEX ISO 6134-2B

### APPLICATION :

- High-pressure steam hose with oil resistant cover : specially developed for saturated steam transfer and for steam cleaning of tanks and pipelines in the chemical and petrochemical industry
- Designed with fully conductive rubber compounds for added safety. Ideal for applications in which an electrical static charge can occur : classification Grade Ω

### TEMPERATURE RANGE :

- 40°F to +450°F
- 40°C to +232°C

### BURST PRESSURE:

- Minimum 10:1

### MATERIAL TUBE :

- Extruded, smooth EPDM rubber compound
- Specifically formulated for steam applications
- Electrical conductive  $R < 10^6$

### REINFORCEMENTS :

- Multiple braids of high-tensile brass plated steel wire

### MATERIAL COVER :

- Special black synthetic rubber, oil resistant
- Pin-pricked
- Excellent abrasion, weather and ozone resistance
- Electrically conductive  $R < 10^6 \Omega$

### BRANDING:

- Red spiral mylar stripe: GOODALL<sup>®</sup> THERMOFLEX ISO 6134-2B • STEAM 17BAR 232°C Ω
- Embossed stripe: GOODALL THERMOFLEX ISO 6134-2B STEAM 17 bar - I.D. - Ω - Month/Year

### STANDARD LENGTHS:

- 60 meter (200ft)

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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.
19	3/4	33	1.3	17	250	190	7.5	0,73	0,49
25	1	40	1.57	17	250	250	9.8	1,36	0,91

Size tolerances according ISO1307 All data at 68°F/20°C