



THERMOFLEX ISO 6134-2A

APPLICATION :

- High-pressure steam hose for saturated steam
- Developed specifically for use in petrochemical and chemical refineries
- Greatest value when performance versus price
- 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 :

- Red, smooth EPDM rubber
- Pin-pricked
- Excellent abrasion, weather and ozone resistance
- Electrically conductive $R < 10^6 \Omega$

BRANDING:

- Black conductive spiral mylar stripe: GOODALL[®] THERMOFLEX ISO 6134-2A • STEAM 17BAR 232°C Ω
- Embossed stripe: GOODALL THERMOFLEX . ISO 6134-2A 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

Goodall THERMOFLEX ISO 6134-2A • STEAM 17 BAR 232 °C Ω



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