TEKNO SD
EN 12115

APPLICATION:
- Developed for use in chemical plants, ship, barge and tank truck service.
- Flexible and resistant to kinking
- Designed with fully conductive rubber compounds for added safety
- Classification Grade Ω/T

TEMPERATURE RANGE:
- -40°F to 180°F
- -40°C to 82.2°C
Open end steam cleaning up to 266°F/130°C (max. 30 minutes)

BURST PRESSURE:
- Minimum 4:1

MATERIAL TUBE:
- Conductive, black ultra-high molecular weight polyethylene (UHMWPE)
- Electrical conductive R < 10⁶ Ω

REINFORCEMENTS:
- Multiple high tensile textile braids
- Dual steel helix wire (no helix in 1/2”)
- Dual static wire

MATERIAL COVER:
- Black, smooth EPDM rubber
- Electrical conductive R < 10⁶ Ω
- Good abrasion, weather and ozone resistance

BRANDING:
- White and blue longitudinal stripe:
  - GOODALL TEKNO SD • CHEMICAL EN 12115 16 BAR – 232 PSI Ω/T
  - Embossed stripe: GOODALL • TEKNO • EN 12115:2011 • UPE • SD • DN * • 16 BAR • 232 PSI • Ω/T • Month - Year

STANDARD LENGTHS:
- 40 meters
- 131.2 feet

TEKNO SD

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All data at 68°F/20°C

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