AQUA SD 20 BAR - 300 PSI

APPLICATION:
- Heavy duty suction and discharge hose for water-glycol (hydrolube), water and mild chemicals in general industrial and agricultural applications.
- Electrical static charge can be safely conducted through the hose wall. \( \Omega \Omega/T \)
- Specially designed for transport of ethylene glycol up to 100% concentration within the given temperature range of \(-40^\circ\)C to \(+120^\circ\)C \((-40^\circ\)F to \(+248^\circ\)F). Attention: the working pressure cannot exceed 10bar (150psi) at the maximum temperature of \(120^\circ\)C (\(248^\circ\)F).

TEMPERATURE RANGE:
- \(-40^\circ\)C to \(+120^\circ\)C
- \(-40^\circ\)F to \(+248^\circ\)F

BURST PRESSURE:
- 3:1

MATERIAL TUBE:
- Black EPDM rubber compound
- Electrically conductive \(R < 10^6 \Omega\)

REINFORCEMENTS:
- Multiple high-tensile spiral-plied synthetic fabric
- Steel helix wire for stability and flexibility

MATERIAL COVER:
- EPDM rubber compound, black
- Electrically conductive \(R < 10^6 \Omega\)
- Abrasion, weather & ozone resistant
- Wrapped finish impression

BRANDING:
- White longitudinal Mylar stripe: GOODALL AQUA SD - 20 BAR – 300 PSI \(\Omega/T\)
- Embossed strip: GOODALL AQUA SD 150 PSI(20BAR) – TEMP -40°C to 120°C - quarter/year

STANDARD LENGTHS:
- 61 meter
- 200 ft

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<th>vacuum</th>
<th>minimum bend radius</th>
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<td>mm</td>
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Size tolerances according ISO1307
All data at 68°F/20°C

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