METAL HOSE Agraff PUR 151





Applications

cable protection: cable protection conduit, cable protection tube, cable protection hose, electric installation, switch cabinets, switch cabinet installation, cable harnessing/ cable assembly

Properties

- IP 68 to EN/ IEC 60529
- good screening factor (EMC)
- highly flexible
- · highly abrasion resistant
- · increased resistance to tear, pressure and impact



Abrasion-proof, oil resistant and polyurethane coated metal protection conduit; extremely robust and liquid tight; double folded metal profile

· microbe and hydrolysis resistant

- good resistance to oil, gasoline, and chemicals
- very good low temperature flexibility
- · conforms to RoHS guideline

- **Temperature range** -40°F to 195°F
- short time to 255°F

Design

- Metal hose
- profiled metal strip, galvanised steel •
- · twice rolled profile
- · wall: special premium ether-polyurethane (Pre-PUR[®])

Delivery variants

- further diameters and lengths available on . request
- metallic blue (standard)
- special colors: full colored • customer-specific branding
- Nominal width I.D. outer Ø Weight PU Order No. Bending connecting radius (middle of hose) part (in) (in) (in) (lb/ft) (ft) (mm)PU: 10 0.669 0.512 0.669 2.559 0.188 32.810 151-3017-9010 2,756 0.215 32,810 0.748 0.591 0.748 151-3019-9010 1.063 0.866 1.063 3.976 0.302 32.810 151-3027-9010 1.496 1.772 7.402 0.739 32.810 151-3045-9010 1.772 PU: 50 0.669 0.512 0.669 2.559 0.188 164.050 151-3017-9050 3.031 0.235 0.827 0.669 0.827 164.050 151-3021-9050 0.866 3.976 0.302 164.050 151-3027-9050 1.063 1.063 PU: 25 1.417 1.181 1.417 5.748 0.571 82.025 151-3036-9025 1.772 1.772 7.402 0.739 82.025 151-3045-9025 1.496 2.205 2.205 9.449 0.941 82.025 151-3056-9025 1.969

Accessories







Positive and negative pressure ratings are the recommended maximum operating values. Products can be manufactured to meet higher operating values upon request. The bend radius is calculated from the center of the hose in an arched position. Additional information at www.norres.com/us/technology/. NORRES reserves the right to modify technical data at any time. Technical data based on tests at 68°F and are approx. values. Proper use and maintenance of NORRES hoses is the sole responsibility of purchaser and ultimate we may have a set of the product. The individual conditions, applications and the number of variables make firm recommendations technically impossible. This information is intended as a general guide only.

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GM 164

GK 169

AU 159