



150 PSI EPDM GENERAL PURPOSE WATER SUCTION & DISCHARGE HOSE



FOR APPLICATIONS INVOLVING INDUSTRIAL ACID CHEMICALS AND ALCOHOLS, PLEASE REFER TO PATRIOT® 1776 & 1776C EXTREME CHEMICAL HOSES.

THE SERIES T202AA EPDM GENERAL PURPOSE WATER HOSE IS BUILT FOR SUCTION AND DISCHARGE OF NON-CORROSIVE LIQUIDS FOR IRRIGATION, CONSTRUCTION,

FERTILIZERS AND LASSO ACID SOLUTIONS.

Construction:

Tube: Black EPDM. **Reinforcement:** Spiraled high tensile textile cords with flexible steel helix wire. **Cover:** Black EPDM – abrasion and ozone resistant. Working Pressure: Constant Pressure – 10 Bar (150 PSI)

Service Temperature Range: -40°F (-40°C) to +212°F (+100°C)

Branding:

ALFAGOMMA – ITALY – T202 10 BAR (150 PSI) GENERAL PURPOSE EPDM (in green letters)

COUPLING SUGGESTIONS

Quick-Acting, pin lug, short shank couplings or combination nipples attached with single bolt, double bolt, wire or band type clamps.

| Nominal Specifications | | | | | | | | | |
|------------------------|------------|------------|------------|------------|----------------------|-------------------|--|-------------------------|--------------------|
| Series Number | ID (in) | ID (mm) | OD (in) | OD (mm) | Max Rec. WP (psi) | Vacuum HG (in) | Min. Bending Radius at 68°F (in) | Standard Length (ft) | Weight (lbs/ft) |
| T202AA100 | 1 | 25 | 1.38 | 35 | 150 | 30 | 4 | 100 | 0.47 |
| T202AA125 | 1 1/4 | 32 | 1.65 | 42 | 150 | 30 | 5 | 100 | 0.56 |
| T202AA150 | 1 1/2 | 38 | 1.89 | 48 | 150 | 30 | 6 | 100 | 0.64 |
| T202AA200 | 2 | 51 | 2.40 | 61 | 150 | 30 | 8 | 100 | 0.84 |
| T202AA250 | 2 1/2 | 63 | 2.95 | 75 | 150 | 27 | 10 | 100 | 1.20 |
| T202AA300 | 3 | 76 | 3.46 | 88 | 150 | 27 | 12 | 100 | 1.44 |
| T202AA350 | 3 1/2 | 90 | 4.02 | 102 | 150 | 27 | 14 | 100 | 1.82 |
| T202AA400 | 4 | 102 | 4.49 | 114 | 150 | 27 | 16 | 100 | 2.03 |
| T202AA500 | 5 | 127 | 5.55 | 141 | 150 | 24 | 25 | 20/50/100 | 3.18 |
| T202AA600 | 6 | 152 | 6.54 | 166 | 150 | 24 | 30 | 20/25/50/100 | 4.01 |
| T202AA800 | 8 | 203 | 8.70 | 221 | 150 | 21 | 40 | 20/25 | 6.59 |
| T202AA1000 | 10 | 254 | 10.71 | 272 | 150 | 18 | 50 | 20 | 9.03 |
| T202AA1200 | 12 | 305 | 12.87 | 327 | 150 | 18 | 61 | 20 | 12.54 |

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