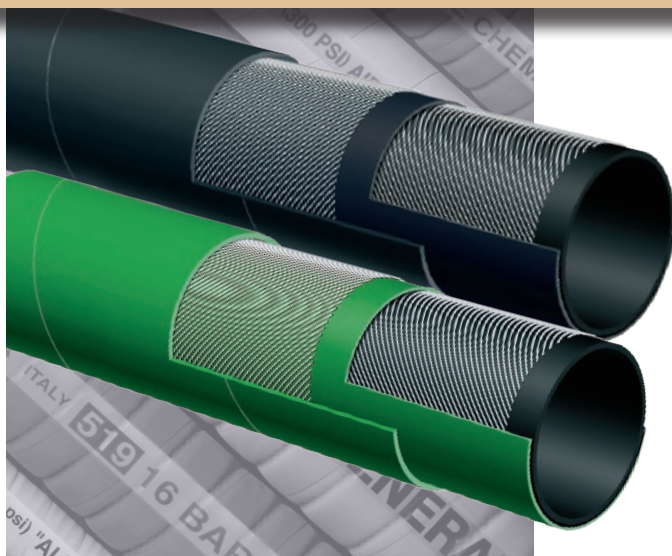




## T753AA / T753AG

Formerly T750AA/T750AG

### 180 PSI 4-Ply Abrasive Material Blast Hose

**T753AA**  
Black Cover

**T753AG**  
Green Cover

#### Applications:

Designed to convey abrasives, sand and shot blast material.

#### Cover:

Black or green, conductive SBR/NR blend – abrasion and ozone resistant – pin pricked.

#### Reinforcement:

High tensile textile cords – 4-ply construction.

#### Tube:

Black static conducting natural rubber – offering excellent abrasion resistance, upgraded to 50mm<sup>3</sup> (cubed) rating.

#### Working Pressure:

Constant Pressure – 12 Bar (180 PSI)

#### Temperature Range:

-22°F (-30°C) to 176°F (+80°C)

#### Branding:

ALFAGOMMA – ITALY – 753 12 BAR (180 PSI) PREMIUM ABRASIVE MATERIAL BLAST Ω (in white letters)

#### Standard Length:

50 or 100 feet

### Nominal Specifications

| Series       | ID (in.) | ID (mm) | OD (in.) | OD (mm) | Tube Thickness (mm) | Max Rec. WP (PSI) | Weight (lbs./ft.) |
|--------------|----------|---------|----------|---------|---------------------|-------------------|-------------------|
| T753AA/AG075 | 3/4      | 19      | 1.50     | 38      | 0.236               | 180               | 0.68              |
| T753AA/AG100 | 1        | 25      | 1.89     | 48      | 0.283               | 180               | 1.04              |
| T753AA/AG125 | 1 1/4    | 32      | 2.17     | 55      | 0.283               | 180               | 1.23              |
| T753AA/AG150 | 1 1/2    | 38      | 2.36     | 60      | 0.260               | 180               | 1.40              |
| T753AA200    | 2        | 51      | 2.87     | 73      | 0.260               | 180               | 1.77              |

NOTE: Tolerances according to RMA Class 311-A

| HOSE ID (in.) | HOSE ENDS           | NOZZLE HOLDERS | THREADED FEMALE ADAPTER | GASKETS |
|---------------|---------------------|----------------|-------------------------|---------|
| 3/4           | Q-1AL, Q-1BR, Q-1PI | NH-1AL, NH-1BR | –                       | SBG     |
| 1             | Q-2AL, Q-2BR, Q-2PI | NH-2AL, NH-2BR | –                       | SBG     |
| 1 1/4         | Q-3AL, Q-3BR, Q-3PI | NH-3AL, NH-3BR | SB-1AL, SB-1BR          | SBG     |
| 1 1/2         | Q-4AL, Q-4BR, Q-4PI | NH-4AL, NH-4BR | SB-2AL, SB-2BR          | SBG     |

#### COUPLING SUGGESTIONS

Sandblast couplings and nozzle holders attached with screws. See next column for coupling part numbers.

★ Kuriyama offers a full line of sandblast couplings. Refer to current Kuriyama-Couplings™ and Accessories Catalog.