



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 50mm³ (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.

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