

270 PSI CHLOROBUTYL BRAIDED STEAM HOSE

SERIES T341 IS DESIGNED FOR THE TRANSFER OF SATURATED AND SUPERHEATED STEAM UP TO 270 PSI AND MAX 410°F (+210°C) IN SHIPYARDS, CHEMICAL PLANTS AND INDUSTRIAL APPLICATIONS. ***NOT RECOMMENDED FOR WASHDOWN APPLICATIONS WHERE DETERGENT OR OILS ARE PRESENT.**



Warning

Handling steam is very hazardous. If it is not properly controlled it can cause property damage, injury or even death. Selection for the proper application, usage, and maintenance will not only increase hose life but will insure safe operation for the user.

★ Proper draining of steam hose after each use will increase service life.

Construction:

Tube: Black extruded CIIR – heat-resistant.

Not for steam cleaner use.

Reinforcement: High tensile steel wire braids (1/2" ID – 1 wire braid, 3/4" and higher ID's – 2 wire braids).

Cover: Red or black EPDM – heat-resistant. Wrapped cover fabric impression. Pin-pricked cover to allow venting.

Working Pressure:

Constant Pressure – 18 Bar (270 PSI)

Service Temperature Range:

-40°F (-40°C) to +410°F (+210°C)

Branding:

ALFAGOMMA – ITALY T341 18 BAR (270 PSI)
STEAM – DRAIN AFTER USE – QTR/YEAR
(embossed)

COUPLING SUGGESTIONS

Steel or malleable iron male insert NPT or female ground joint or washer type with spuds attached with 2 or 4 bolt interlocking clamps.

Nominal Specifications

Series Number	ID (in)	ID (mm)	OD (in)	OD (mm)	Max Rec. WP (psi)	Min. Bending Radius at 68°F (in)	Standard Length (ft)	Weight (lbs/ft)
T341AH/AA050	1/2	13	0.91	23	270	5	50/100	0.29
T341AH/AA075	3/4	19	1.22	31	270	7 1/2	50/100	0.53
T341AH/AA100	1	25	1.50	38	270	10	50/100	0.62
T341AH/AA125	1 1/4	32	1.81	46	270	12 1/2	50/100	0.89
T341AH/AA150	1 1/2	38	2.05	52	270	15	50/100	0.97
T341AH/AA200	2	51	2.64	67	270	20	50/100	1.44