



plastiXs®
manufacturing solutions

T340AH / T340AA
270 PSI EPDM
Braided Steam Hose

T340AH
Red
Cover

T340AA
Black
Cover

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.

Applications:

The transfer of saturated steam up to 270 PSI and 410°F (+210°C).

- ★ **Use with superheated steam will shorten hose life. Proper draining of steam hose after each use will increase service life.**
- ★ **Not recommended for washdown applications where detergent or oils are present.**

Cover:

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

Reinforcement:

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

Tube:

Black extruded EPDM – heat-resistant.

Not for steam cleaner use.

Working Pressure:

Constant Pressure – 18 Bar (270 PSI)

Temperature Range:

-40°F (-40°C) to 410°F (+210°C)

Branding:

ALFAGOMMA – ITALY T340 18 BAR (270 PSI) STEAM – DRAIN AFTER USE – QTR/YEAR (embossed)

Standard Length:

50 or 100 feet
100 feet – 2 1/2"
200 feet – 3/4"

Nominal Specifications

Series	ID (in.)	ID (mm)	OD (in.)	OD (mm)	Max Rec. WP (PSI)	Min. Bending Radius (in. @ 68°F)	Weight (lbs./ft.)
T340AH/AA050	1/2	13	0.91	23	270	5	0.28
T340AH/AA075	3/4	19	1.22	31	270	7 1/2	0.52
T340AH/AA100	1	25	1.50	38	270	10	0.60
T340AA200	2	51	2.64	67	270	20	1.38
T340AA250	2 1/2	63	3.19	81	270	25	1.99
T340AA300	3	76	3.70	94	270	30	2.50

REFER TO STEAM HOSE SAFETY FACTS ON PAGE 24.

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.

- ★ Kuriyama offers a full line of ground joint couplings and clamps. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type and pricing.
- ★ Universal quick-acting couplings should not be used with steam hose.