



T343AH Series

270 PSI Braided Refinery Steam Hose

GENERAL APPLICATIONS

- Saturated steam in applications where an oil resistant cover is needed
- ▲ 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.

CONSTRUCTION

Tube: Black extruded EPDM – heat-resistant. **Not for steam cleaner use.**
Reinforcement: High tensile steel wire braids
Cover: Red special compound - heat, oil-resistant, ozone and hydrocarbon resistant. Pin-pricked cover to allow venting. (Black version available upon request with minimum order quantities.)

SERVICE TEMPERATURE RANGE

Saturated Steam where an oil resistant cover is required. Constant Operation: -40°F (-40°C) to +410°F (+210°C) Intermittent to +450°F (+232°C)

BRANDING

Embossed brand ALFAGOMMA – ITALY 343 18 BAR (270 PSI) STEAM – DRAIN AFTER USE – QTR/YEAR (embossed)

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◀ SCAN OR VISIT
KOA.link/T343AH

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.

Series Number	ID		OD		Max. Working Pressure (psi)	Min. Bending Radius (in) at 68°F	Standard Length (ft)	Weight (lbs/ft)
	(in)	(mm)	(in)	(mm)				
T343AH075	3/4	19	1.22	31	270	7 1/2	50/100	0.54
T343AH100	1	25	1.50	38	270	10	50/100	0.66

*T341AA/AH 1 1/4", 1 1/2" & 2" not suitable for "Ship to Shore" service.

REFER TO STEAM HOSE TESTING AND INSPECTION ON PAGES 82-84.

PLEASE NOTE: Drain hose after each use to avoid tube damage before hose is put back in operation, to avoid "popcorn" of tube.

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.

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- Kuriyama offers a full line of Quick-Acting couplings, pin lug shank couplings and combination nipples. Refer to current Kuriyama-Couplings™ and Accessories Catalog for type – KOA.link/KOA-Couplings-Catalog
- Universal quick-acting couplings should not be used with steam hose

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.