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SCAN OR VISIT KOA.link/ Steam-Assemblies

T340AA/AH Series

270 PSI EPDM Braided Steam Hose Assemblies

GENERAL APPLICATIONS

- Saturated steam applications up to 270 PSI and 410°F
- High pressure industrial equipment cleaning at refineries, processing plants and shipyards
- Thawing and de-icing of outdoor pipes and other equipment during cold temperatures

CONSTRUCTION

Tube – Black, conductive EPDM.

Reinforcement – Single high tensile steel wire braid (1/2" Size), Two high tensile steel wire braids (3/4" to 3").

Cover - Red or black pin-pricked EPDM.

Ends - Crimped on male NPT x female ground joint with NPT spud.

SERVICE TEMPERATURE RANGE

Saturated Steam. Constant Operation: -40°F (-40 °C) to +410°F (+210°C) Intermittent to +450°F (+232°C)

FEATURES AND ADVANATGES

 Crimped on Fittings – The preferred connection method. Reduces risk of leaks and blowouts versus bolt clamps, which require repeated tightening in order to maintain a tight seal.

Series Number	Color	ID		Max. Rec.*	Min. Bending Radius	Fitting Types	Length	Weight
		(in)	(mm)	WP (psi)	at 68°F (in)		(ft)	(lbs/each)
T340AA050MPMPX50	black	1/2	13	270	5	Male NPT x Male NPT	50	14.11
T340AA075GFGFX50	black	3/4	19	270	7 1/2	Female GJ x Female GJ	50	33.51
T340AA075GFMPX25	black	3/4	19	270	7 1/2	Female GJ x Male NPT	25	12.60
T340AH075GFMPX25	red	3/4	19	270	7 1/2	Female GJ x Male NPT	25	12.60
T340AA075GFMPX50	black	3/4	19	270	7 1/2	Female GJ x Male NPT	50	25.10
T340AH075GFMPX50	red	3/4	19	270	7 1/2	Female GJ x Male NPT	50	25.40
T340AA075MPMPX50	black	3/4	19	270	7 1/2	Male NPT x Male NPT	50	26.01
T340AA100GFGFX50	black	1	25	270	10	Female GJ x Male NPT	50	38.14
T340AA100GFMPX25	black	1	25	270	10	Female GJ x Male NPT	25	15.40
T340AH100GFMPX25	red	1	25	270	10	Female GJ x Male NPT	25	15.50
T340AA100GFMPX50	black	1	25	270	10	Female GJ x Male NPT	50	30.60
T340AH100GFMPX50	red	1	25	270	10	Female GJ x Male NPT	50	31.10
T340AA100MPMPX50	black	1	25	270	10	Male NPT x Male NPT	50	32.41
T340AA200GFMPX25	black	2	51	270	20	Female GJ x Male NPT	25	40.34
T340AA200GFMPX50	black	2	51	270	20	Female GJ x Male NPT	50	76.06

^{*10:1} Safety Factor



