

**No. STEAM
STEAM HOSE**



Part Number	Inside Diameter	Outside Diameter	Bend Radius	Weight LB/FT	Working Pressure-PSI
STEAM-050-E	1/2"	61/64"	5"	.32	250
STEAM-075-E	3/4"	1-3/16"	7-1/2"	.42	250
STEAM-100-E	1"	1-15/32"	10"	.61	250
STEAM-125-E	1-1/4"	1-3/4"	12-1/2"	.78	250
STEAM-150-E	1-1/2"	2-1/16"	15"	1.01	250
STEAM-200-E	2"	2-9/16"	20"	1.39	250
STEAM-250-E	2-1/2"	3-1/8"	26"	2.61	250
STEAM-300-E	3"	3-3/4"	32"	4.00	250
STEAM-400-E	4"	4-7/8"	44"	4.30	250

Designed For: High-pressure service. Saturated steam at pressures to 250 PSI and temperatures to 406°F. Superheated steam to 250 PSI and 450°F. Not for use with detergents. The steel wire braids provide maximum strength and also serve as a static wire. Hose meets MIL-H-28596B, Type 1, Grade A and may be used as a component to fabricate metal lined steam hose assemblies to MIL-H-29210. 10:1 safety factor (2500 Minimum burst) for steam applications.

Tube: Black EPDM, also available with a chlorobutyl tube.

Temperature & Range: -40°F to 406°/450°F.

Reinforcement: Steel wire braids.

Cover: Pinpricked red or black, smooth (wrapped finish) EPDM rubber compound to withstand high temperature, weather, abrasion and aging.

Lengths: 300', cut and/or coupled to client's individual requirements.

Couplings: Female ground joint or washer type with spuds attached with 2 or 4-bolt interlocking clamps.