



## DRAGON BREATH®

### Butyl Steam Hose

#### Series 7286

A premium steam hose designed for saturated steam applications at pressures to 250 PSI and temperatures to 406° F. This hose will also handle super heated steam to 250 PSI and 450° F. The steel wire braids provide maximum strength and can be utilized as a static wire to make the hose assembly electrically conductive.

**Not for use with detergents.**

10:1 Design factor

### >> Designed for extended service life

Tube	Black Butyl
Cover	Perforated Black or Red Butyl
Reinforcement	Multiple wire braids
Temperature Range	0°F to +406°/450°F (-18°C to +208°/232°C)
Branding	PARKER USA 7286 BUTYL STEAM 250 PSI MAX WP B2 (DATE CODE)
Brand Description	Embossed Brand
Compare to	Boston Concord Standard Steam

**LENGTHS:** 50 ft. lengths. Also available in ½ in. through 1 in. random lengths on 500 ft. reels, 5 piece max. with 50 ft. min. length.

#### COUPLINGS:

**WARNING!** Use ONLY Parker recommended hose/coupling combinations for Steam Applications!

For permanent crimp specifications, refer to CrimpSource. Coupling options include: Series 7610, 7612, 7613, 7615, 7692. For assembly guidelines and additional coupling options, refer to NAHAD Industrial Hose Assembly Guidelines.

7286

### Applications

- Food Processing
- Plant Steam Service
- Refineries

Part No.	ID (in.)	ID (mm)	Reinf. Braids	OD (in.)	OD (mm)	Approx. Wt. per 100 Ft.	Min. Bend Radius	Max. Rec. WP
7286-502	½	12.7	2	1.031	26.2	50	7.0	250
7286-752	¾	19.1	2	1.343	34.1	69	9.5	250
7286-1002	1	25.4	2	1.594	40.5	85	12.0	250
7286-1252	1¼	31.8	2	1.875	47.6	120	16.5	250
7286-1502	1½	38.1	2	2.188	55.6	137	20.0	250
7286-2002	2	50.8	2	2.687	68.2	179	25.0	250



**WARNING!** Water changes to hot water and phases of steam when subjected to heat and pressure. The greater the pressure, the higher the temperature required to achieve, maintain a steam phase. If the steam escapes, dangerous quantities of heat are released very suddenly. Hot water, low pressure steam and high pressure steam can cause severe scalding or fatal burns.

USE ONLY STEAM HOSES DESIGNED FOR STEAM APPLICATIONS.



**WARNING!** Failure to properly use, maintain, test, and inspect steam hose assemblies can result in injury to personnel or damage to property.