



Heater Hose

Series 7186

Series 7186 is a flexible, lightweight coolant/heater/water hose for standard duty service. The EPDM construction is resistant to abrasion, mild chemicals and weathering.

Tube:	Black EPDM
Reinforcement:	Multiple textile plies
Cover:	Black EPDM; smooth finish
Temp. Range:	-40°F to +212°F (-40°C to +100°C)
Brand Method:	White ink
Brand Example:	PARKER SERIES 7186 HEATER HOSE (ID) MADE IN USA
Design Factor:	4:1
Industry Standards:	None applicable
Applications:	<ul style="list-style-type: none"> • Coolant, hot water, mild chemicals • Industrial and vehicle coolant systems; low pressure drain line • Agriculture, construction, general industrial, transportation
Vacuum:	Not recommended
Compare to:	Thermoid Black Standard Heater
Packaging:	Reels, cartons

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Min Bend Rad (in)	Min Bend Rad (mm)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
7186-501	1/2	12.7	2	0.781	19.8	0.17	0.08	6.0	152.4	125	8.6	*	500	Y
7186-501050	1/2	12.7	2	0.781	19.8	0.17	0.08	6.0	152.4	125	8.6	*	5 x 50	N
7186-631	5/8	15.9	2	0.906	23.0	0.20	0.09	8.0	203.2	90	6.2	*	500	Y
7186-631050	5/8	15.9	2	0.906	23.0	0.20	0.09	8.0	203.2	90	6.2	*	5 x 50	Y
7186-751	3/4	19.1	2	1.032	26.2	0.24	0.11	9.0	228.6	70	4.8	*	500	Y
7186-751050	3/4	19.1	2	1.032	26.2	0.24	0.11	9.0	228.6	70	4.8	*	5 x 50	N

* **Couplings:** Refer to CrimpSource at www.safehose.com for coupling recommendations and crimp specifications.

** **Stock:** "Y" indicates stocked item; "N" indicates non-stocked item. Stock status subject to change. Contact Parker Customer Service.

⚠ WARNING! Couplings attached with bands or clamps may reduce the working pressure of the hose assembly to less than the maximum rated working pressure of the hose. [Refer to the NAHAD Industrial Hose Assembly Guidelines.](#)