



Lightweight Petroleum Discharge Hose

Series SS254

Series SS254 is a large diameter, lightweight discharge hose designed to handle oil and refined fuels such as biodiesel (to B100 in dedicated service), diesel, ethanol and gasoline. The hose construction incorporates a static wire as a path to conduct an electrical charge to ground. The cover is resistant to abrasion, oil and weathering.

NOTE: Refer to the table on pages 213-214 for fuel compatibility and service conditions.

- Tube:** Black nitrile
- Reinforcement:** Multiple textile plies with static wire
- Cover:** Black nitrile; wrapped finish
- Temp. Range:** -40°F to +180°F (-40°C to +82°C)
- Brand Method:** Black text on red stripe
- Brand Example:** PARKER SERIES SS254 OIL & GAS DISCHARGE 150 PSI WP
MADE IN USA
- Design Factor:** 4:1
- Industry Standards:** None applicable
- Applications:**
 - Biodiesel (to B100 in dedicated service), diesel, ethanol, gasoline, oil
 - In-plant and storage tank transfer/discharge
 - Delivery/transport discharge
- Vacuum:** Not recommended
- Packaging:** Coils

Part Number	ID (in)	ID (mm)	Reinf Plies	OD (in)	OD (mm)	Approx Wt (lbs/ft)	Approx Wt (kg/ft)	Max Rec WP (psi)	Max Rec WP (bar)	Perm Cplg Rec *	Std Pack Qty (ft)	Stock Status **
SS254-6000	6	152.4	4	6.844	173.8	4.25	1.93	150	10.3	*	100	N
SS254-8000	8	203.2	4	8.844	224.6	5.74	2.60	150	10.3	*	100	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.

⚠ WARNINGS!

- ▶ 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](#).
- ▶ Do not use for oil or fuel transfer service in or on open water.

