



4219G Fuel Line (35-50)

Formerly - 4219G (Fuel Line and Tank Vent)



RECOMMENDED FOR: Fuel line from tank to engine. Also suitable for low pressure hydraulic oil, engine oil, tank vent, crank case vent, or coolant bottle. Not for in-tank, gaseous fuels, or biodiesel above 20% (B20) at 51°C.

CAUTION: Not recommended for fuel injection systems. Not for in-tank, gaseous fuels, or bio-diesel applications above B5 bio-diesel (80°C /176°F).

TEMPERATURE: -40°F to +257°F (-40°C to +125°C) continuous service.

CONSTRUCTION: **Tube:** Nitrile - Type C; Ethanol, Gasoline, Oil Resistant; Black. [See characteristics table.](#)
Reinforcement: Synthetic textile.
Cover: Modified Nitrile - Type C2; Fuel, Oil, Ozone, Heat Resistant; Smooth; Black. [See characteristics table.](#)
Design Factor: 5:1

STANDARDS: Exceeds requirements of SAE 30R6 and SAE 30R7.
Tube: ARPM Class A (High Oil Resistance)

Color	Hose I.D.		Hose O.D.		Max. W.P.		Vac.	MBR	Wt. Per ea	Length	Std. Pack	Pkg Code	Part Number	Gates Item No.
	(in)	(mm)	(in)	(mm)	(psi)	(Bar)	(In. Hg)	(in)	(Lbs.)	(ft)				
Black	5/32	4.1	0.36	9.1	50	3.4	24	2	.05	550	REEL	DD	5/32EH5600	4219-0104
Black	3/16	4.8	0.41	10.4	50	3.4	24	3	.07	550	REEL	DD	3EH5600	4219-0093
Black	1/4	6.4	0.50	12.7	50	3.4	24	3	.10	550	REEL	DD	4EH5600	4219-0103
Black	5/16	7.9	0.56	14.2	50	3.4	24	3	.12	550	REEL	DD	5EH5600	4219-0107
Black	3/8	9.5	0.62	15.7	50	3.4	24	4	.15	550	REEL	DD	6EH5600	4219-0109
Black	1/2	12.7	0.78	19.8	35	2.4	10	5	.18	550	REEL	DD	8EH5600	4219-0102
Black	5/8	15.9	0.94	23.9	35	2.4	10	6	.25	550	REEL	DD	10EH5600	4219-0097
Black	3/4	19.1	1.13	28.7	35	2.4	10	7	.36	200	CTN	YY	12EH5600	4219-0116

- TECHNICAL DATA
- AGRICULTURE
- AIR BREATHING
- AIR DUCT
- AIR & MULTI-PURPOSE
- CHEMICAL
- DATA CENTER
- ENGINE & MARINE
- FOOD & BEVERAGE
- MATERIAL HANDLING
- MINING
- OILFIELD
- PETROLEUM
- PRESSURE WASH & WASHDOWN
- STEAM
- WATER
- COUPLINGS & CLAMPS
- CHEMICAL RESISTANCE TABLE
- HOSE FINDER