

## YELLOW COATED GAS CONNECTORS

### Submittal Information

Part No. 12453-12472  
 Document No. SPEC12453  
 Date 2025-02-25  
 Revision 03

### General Properties

Material: 304 Stainless Steel (Annealed)  
 Finish: Yellow epoxy coating  
 Fitting: Zinc-Plated Steel S45C  
 Rated Pressure: 0.5 PSI  
 Rated Operating Temperature: -40°F to 150°F  
 Certificate: CSA Listed

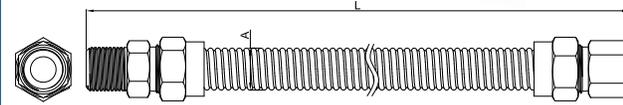
### Features

- Gas dryer and water heater connector.
- The yellow coating provides extra corrosion protection from accidental contact with common household chemicals.
- The connector is rated for use in the temperature range of -40°F to 150°F and can be used up to a pressure of 0.5 PSI.
- Configured with pipe threaded fittings for installation.
- Metal to metal seal ensures safe, leak free performance.

### Applications

- **Indoor**  
 Range, Dryer, Water Heater, Gas Fireplace, Garage Heater, Wall Heater, Tankless Water Heater, Furnace, Space Heaters.
- **Outdoor**  
 Rooftop Units, Outdoor Dryer, Stationary Outdoor Grills, Gas Fire Pits.
- **Manufactured Home**  
 Mobile Home Gas Meter, Cross-over Gas, Connection Kits.

Note: Not designed for high-temperature use, such as gas logs, fireplace inserts, or free-standing fireplaces.



Product	L	A	FITTING	Flow Capacity (NG)	Std. Qty	U/M
12453	12"	1/2"	1/2 F x 1/2 M	102,000 BTU/H	25	EA
12454	18"	1/2"	1/2 F x 1/2 M	93,100 BTU/H	25	EA
12455	24"	1/2"	1/2 F x 1/2 M	85,000 BTU/H	25	EA
12456	36"	1/2"	1/2 F x 1/2 M	71,100 BTU/H	25	EA
12457	48"	1/2"	1/2 F x 1/2 M	60,500 BTU/H	25	EA
12458	12"	5/8"	1/2 F x 1/2 M	180,000 BTU/H	25	EA
12459	18"	5/8"	1/2 F x 1/2 M	164,200 BTU/H	25	EA
12460	24"	5/8"	1/2 F x 1/2 M	150,000 BTU/H	25	EA
12461	36"	5/8"	1/2 F x 1/2 M	125,000 BTU/H	25	EA
12462	48"	5/8"	1/2 F x 1/2 M	106,000 BTU/H	25	EA
12463	12"	5/8"	1/2 F x 1/2 F	180,000 BTU/H	25	EA
12464	18"	5/8"	1/2 F x 1/2 F	164,200 BTU/H	25	EA
12465	24"	5/8"	1/2 F x 1/2 F	150,000 BTU/H	25	EA
12466	36"	5/8"	1/2 F x 1/2 F	125,000 BTU/H	25	EA
12467	48"	5/8"	1/2 F x 1/2 F	106,000 BTU/H	25	EA
12468	12"	5/8"	1/2 M x 1/2 M	180,000 BTU/H	25	EA
12469	18"	5/8"	1/2 M x 1/2 M	164,200 BTU/H	25	EA
12470	24"	5/8"	1/2 M x 1/2 M	150,000 BTU/H	25	EA
12471	36"	5/8"	1/2 M x 1/2 M	125,000 BTU/H	25	EA
12472	48"	5/8"	1/2 M x 1/2 M	106,000 BTU/H	25	EA