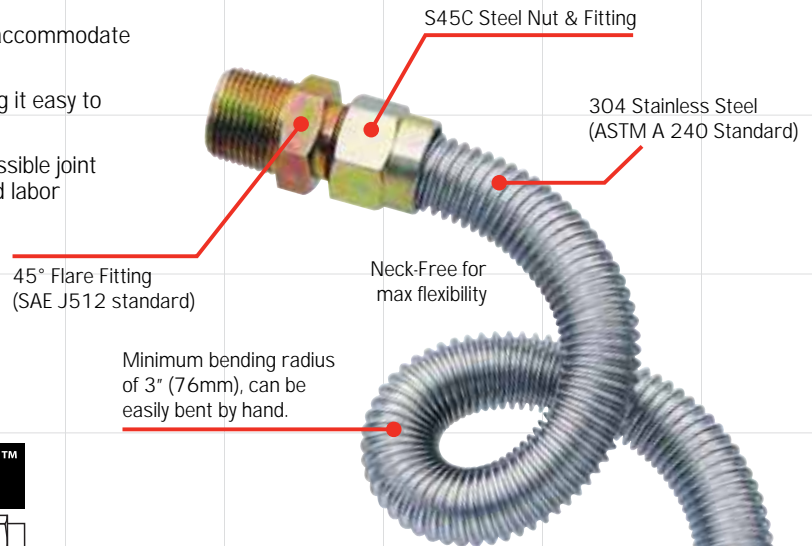


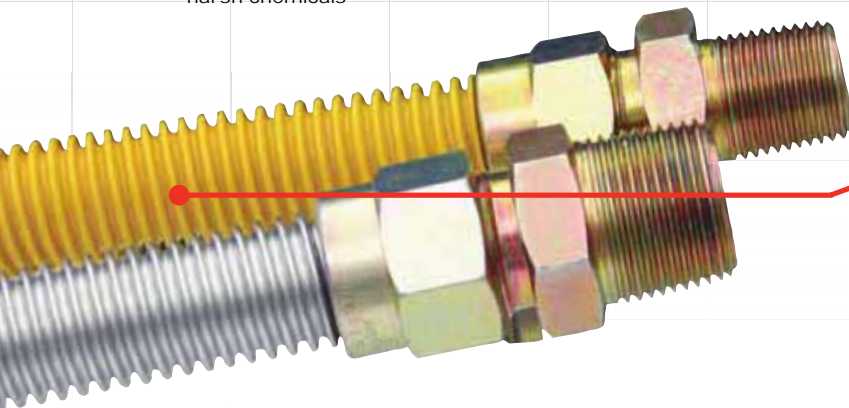
GAS APPLIANCE CONNECTORS

- Quick and easy installation
- Corrugated stainless steel design is flexible to accommodate changes in construction specs
- Connectors can be manipulated by hand making it easy to maneuver in confined areas
- Reduces the need for fittings, thus reducing possible joint leaks and is cost effective for material, time and labor



Features

- Approved for use with natural, manufactured, L.P (propane), and L.P. air mixture gases with internal line pressure no greater than ½ lbs. per square inch (psi) (3.5kPa)
- CSA Design – certified for indoor & outdoor use
- Durable 304 Stainless Steel (ASTM A240)
- Neck free design for maximum bending flexibility
- 100% leak tested for quality assurance
- Yellow epoxy coated gas connectors are available for extra corrosion-resistance from harsh chemicals
- Complete line of residential connectors available for indoor/outdoor use and manufactured homes
- High quality 45° flare fittings (SAE J512)
- Available in 1/4", 3/8", 1/2" and 3/4" ID diameters and 12" to 72" lengths
- Rated Operating Temperature: -40°F to 150°F



GAS SHIELD

Heavy duty epoxy coating for easy identification, durability and resistance to harsh chemicals.

Applications

- Ranges
- Tankless Water Heaters
- Gas Fireplaces
- Space Heaters
- Furnaces
- Manufactured Homes
- Outdoor Grills
- Dryers
- Rooftop Units
- Boilers



Certifications & Approvals

- ANSI Z21.24/CSA 6.10 – Indoor/Outdoor
- ANSI Z21.69/CSA 6.16 – Commercial Food Services
- ANSI Z21.75/CSA 6.27 – Manufactured Homes
- MEA Approval (Code #: 170-08-E)
- State of Massachusetts Approval (Code: G3-0809-34)



Connector Minimum Flow Capacity

Straight Length Capacity (BTU/Hr., 0.64 SpGr., 1,000 BTU per cubic ft. at 0.5" W.C. pressure drop)

Series	Nominal ID" (OD")	12"	18"	24"	30"	36"	48"	60"	72"
014	1/4" (3/8")	48,000	43,800	40,000	36,400	33,400	28,300	24,900	23,100
038	3/8" (1/2")	102,000	93,100	85,000	77,100	71,100	60,500	53,200	49,100
012	1/2" (5/8")	180,000	164,200	150,000	136,000	125,000	106,000	93,200	86,000
034	3/4" (1")	290,900	290,900	290,900	270,500	255,900	215,900	197,400	173,900

The above flow capacities are the minimum performance requirement per ANSI Z21.24/CSA 6.10 and ANSI Z21.75/CSA 6.27
Flexconnect Pro Gas Connectors exceed these minimum flow capacities requirements