



Food Service Gas Connector (EF-FSGC-Series)

SPECIFICATIONS

ID	Model #	Fittings	Lengths
1/2"	EFGC-012-BJ-1010	1/2" MIP x 1/2" MIP	24", 36", 48", 60", 72"
3/4"	EFGC-034-BJ-1414	3/4" MIP x 3/4" MIP	
1"	EFGC-010-BJ-1616	1" MIP x 1" MIP	

Tubing and Braid Material	Stainless Steel 304 (ASTM A240)
Coating	Yellow PVC, coating will not hold a flame
Fittings	Zinc-Plated Steel S45C
Max. Operating Pressure	1/2 psi

DESIGN CERTIFICATIONS AND APPROVALS

- ANSI Z 21.69/ CSA 6.16 Connectors for Movable Gas Appliances
- A Restraining device is required for all moweable gas equipment.



Connector Minimum Flow Capacity

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

Series	ID (OD)	12"	18"	24"	30"	36"	48"	60"	72"
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	270,500	255,900	215,900	197,400	173,900
010	1"(1/4")			581,800	545,200	515,900	442,700	398,900	347,300

The above flow capacities are the minimum performance requirement. EASYFLEX Gas Connectors exceed these minimum flow capacities requirements.

Job Name :	Engineer / Architect :
Job Location :	Wholesaler :
Submittal Date :	Contractor :

