

Model	Connection	Length	ID
S33FGC12FXM	FIP x MIP	12"	.3553947
S33FGC18FXM	FIP x MIP	18"	.3553948
S33FGC24FXM	FIP x MIP	24"	.3553949
S33FGC36FXM	FIP x MIP	36"	.3553950
S33FGC48FXM	FIP x MIP	48"	.3553951
S33FGC60FXM	FIP x MIP	60"	.3563742
S33FGC24FXF	FIP x FIP	24"	.3553952
S33FGC48FXF	FIP x FIP	48"	.3553953

## FEATURES

- For natural or liquefied petroleum (LP) gases
- 0.5 PSI max. pressure
- 100% Leak tested
- Steel fittings nuts
- -40 to 150° F operating temperature
- 5/8" Nominal outside diameter
- 1/2" Nominal inside diameter
- 304L Stainless steel
- Meets or exceeds the following:
  - ANSI Z21.24-2006/CSA 6.10-2006
  - ANSI Z21.75-2007/CSA 6.27-2007



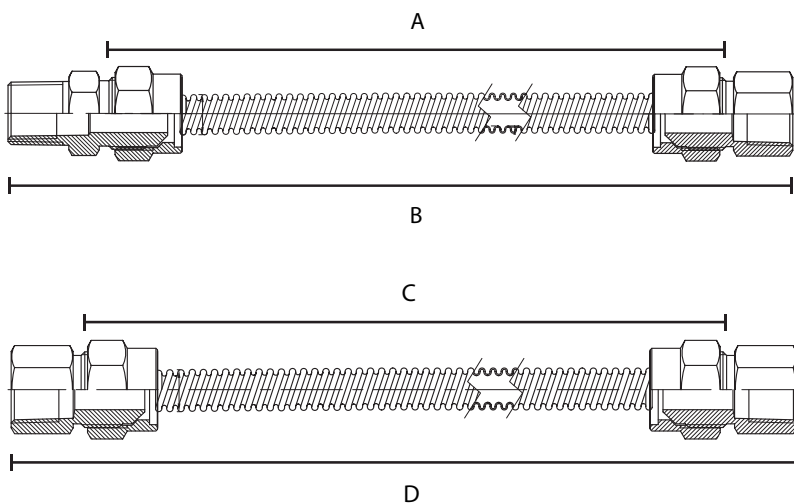
Intended for use with residential and commercial gas appliances that are not frequently moved after installation

## Connector Lengths FIP x MIP

Model	Nut by Nut (A)	With Fittings (B)
S33FGC12FXM	9.717"	12"
S33FGC18FXM	15.717"	18"
S33FGC24FXM	21.717"	24"
S33FGC36FXM	33.717"	36"
S33FGC48FXM	45.717"	48"
S33FGC60FXM	57.717"	60"

## Connector Lengths FIP x FIP

Model	Nut by Nut (A)	With Fittings (B)
S33FGC24FXF	22.091"	24"
S33FGC48FXF	46.091"	48"



Nominal Connector Series (ID)	Straight Length Capacity - BTU/Hr						
	12"	18"	24"	36"	48"	60"	72"
1/2"	180,000	164,200	150,000	125,000	106,000	93,200	86,000

BTU/Hr (W) 0.64 Sp Gr, 1000 Btu/Cu Ft (37.2 MJ/Cu Meter) Gas at 0.5" Water Column (124Pa) Pressure Drop

**NOTE:** When using 0.2" water column pressure drop, capacity can be determined by multiplying the figures above by 0.632.