# **XR3-SERIES FITTINGS:**

# **APPLICATION:**

- Straight Fittings connect the flexible gas tubing to gas supply, distribution manifolds or gas appliances.
- Couplings allow for the splicing and additions to the flexible gas tubing.
- Termination Fittings create a fixed point "stub-out" on a wall or floor surface.
- Termination Bracket Fittings provide a secure attachment point for key-valves and as an alternate termination point.

### **MATERIAL / SPECIFICATIONS:**

- Fitting adapter, bushings and nut Brass.
- Square Flange Steel with zinc coating or cast bronze.

### **FEATURES AND BENEFITS:**

- Metal-Lock for continuous conductivity.
- Tool-less flare design; Simple hand tools such as tubing cutters, wrenches and the Jacket Stripping Tool are all that are needed to work with the FlashShield components.
- Metal-to-metal seat, with no split rings, O-rings or gaskets.
- Self-guiding assembly to ensure a perfectly even flare.
- · Exclusive, patented Jacket-Lock fitting eliminates exposed stainless steel beyond the nut.
- All components are fully reuseable.





Straight Fitting



Straight Female Fitting



Reducing Fitting



Coupling



Termination Fitting with Square Flange



Termination Fitting with Bronze Flange

# XR3 STRAIGHT FITTING (ADAPTER/NUT/BUSHING)

Part No.	Description	Pkg. Qty.	Lbs./Box
XR3FTG-8-24	1/2" XR3 Straight Fitting - 1/2" NPT	24/Box	7.2
XR3FTG-11-24	3/4" XR3 Straight Fitting - 3/4" NPT	24/Box	10.4
XR3FTG-16-12	1" XR3 Straight Fitting - 1" NPT	12/Box	7.9
XR3FTG-20-6	1-1/4" XR3 Straight Fitting - 1-1/4" NPT	6/Box	6.2
XR3FTG-24-4	1-1/2" XR3 Straight Fitting – 1-1/2" NPT	4/Box	6.2
XR3FTG-32-4	2" XR3 Straight Fitting – 2" NPT	4/Box	9.5

## XR3 STRAIGHT FEMALE FITTING (ADAPTER/NUT/BUSHING)

Part No.	Description	Pkg. Qty.	Lbs./Box
XR3FTGFM-8-24	1/2" XR3 Straight Fitting - 1/2" Female NPT	24/Box	7.6
XR3FTGFM-11-8-24	3/4" XR3 Straight Fitting - 1/2" Female NPT	24/Box	11.2
XR3FTGFM-11-24	3/4" XR3 Straight Fitting - 3/4" Female NPT	24/Box	11.2

## XR3 REDUCING FITTING (ADAPTER/NUT/BUSHING)

Part No.	Description	Pkg. Qty.	Lbs./Box
XR3REDFTG-11-08-24	3/4" XR3 Reducing Fitting - 1/2" NPT	24/Box	9.6
XR3REDFTG-16-12-12	1" XR3 Reducing Fitting - 3/4" NPT	12/Box	7.7

#### XR3 COUPLING FITTINGS

AND COCILING THIN (GO			
Part No.	Description	Pkg. Qty.	Lbs./Box
XR3CPL-8-12	1/2" XR3 Coupling	12/Box	5.8
XR3CPL-11-12	3/4" XR3 Coupling	12/Box	8.8
XR3CPL-16-6	1" XR3 Coupling	6/Box	6.7
XR3CPL-20-6	1-1/4" XR3 Coupling	6/Box	9.5
XR3CPL-24-4	1-1/2" XR3 Coupling	4/Box	12.5
XR3CPL-32-4	2" XR3 Coupling	4/Box	18.9

# XR3 TERMINATION FITTING (FLANGE/ADAPTER/NUT/BUSHING)

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	Part No.	Description	Pkg. Qty.	Lbs./Box
	XR3TRM-8-12	1/2" XR3 Term. Fitting w/ Square Flange - 1/2" NPT	12/Box	10.0
	XR3TRM-11-12	3/4" XR3 Term. Fitting w/ Square Flange - 3/4" NPT	12/Box	13.7
	XR3TRM-16-6	1" XR3 Term. Fitting w/ Square Flange - 1" NPT	6/Box	10.8
	XR3TRM-20-6	1-1/4" XR3 Term. Fitting - 1-1/4" NPT	6/Box	8.4
	XR3TRM-24-4	1-1/2" XR3 Term. Fitting w/ Square Flange - 1-1/2" NPT	4/Box	7.7
	XR3TRM-32-4	2" XR3 Term. Fitting w/ Square Flange - 2" NPT	4/Box	11.8

#### XR3 TERMINATION FITTING WITH BRONZE FLANGE (FLANGE/ADAPTER/NUT/BUSHING)

Description	Pkg. Qty.	Lbs./Box	
1/2" XR3 Term. Fitting w/ Bronze Flange - 1/2" NPT	12/Box	10.0	
3/4" XR3 Term. Fitting w/ Bronze Flange - 3/4" NPT	12/Box	13.7	
1" XR3 Term. Fitting w/ Bronze Flange - 1" NPT	6/Box	10.8	
1-1/4" XR3 Term. Fitting w/ Bronze Flange - 1-1/4" NPT	6/Box	14.4	
1-1/2" XR3 Term. Fitting w/ Bronze Flange - 1-1/2" NPT	4/Box	13.1	
	1/2" XR3 Term. Fitting w/ Bronze Flange - 1/2" NPT 3/4" XR3 Term. Fitting w/ Bronze Flange - 3/4" NPT 1" XR3 Term. Fitting w/ Bronze Flange - 1" NPT 1-1/4" XR3 Term. Fitting w/ Bronze Flange - 1-1/4" NPT	1/2" XR3 Term. Fitting w/ Bronze Flange - 1/2" NPT12/Box3/4" XR3 Term. Fitting w/ Bronze Flange - 3/4" NPT12/Box1" XR3 Term. Fitting w/ Bronze Flange - 1" NPT6/Box1-1/4" XR3 Term. Fitting w/ Bronze Flange - 1-1/4" NPT6/Box	