



Set 2" for 4" Movement and 4" for 8" Movement

Application

- "XFGC" Expansion Couplings allow Movement on Conduit Runs Where Longitudinal Movement Can Occur
- Used in Both Indoor (Large Buildings, Waste Water Treatment Facilities) And Outdoor (Bridges, Highways, Tunnels) & Runs That Cross Structural Joints
- Prevention of Conduit Buckling & Resulting in Damage

Design Features:

- Patent Pending Internal Ground (#584763)
 - Eliminates Need for Ext. Bonding Jumper
 - Designed For Quick & Efficient Install

- Available in 4" or 8" Maximum Conduit Movement

- Available in 1/2" Thru 6" Conduit Sizes
- Customizable Body Lengths Available
- Significantly Reduced Lead Times
- Galvanized Rigid Conduit

Leading Manufacturers

Certifications & Compliances

- 2018 UL Listed (File # E494695)
- UL Standard 514B
- CSA 22.2 NO 18 3-12
- NEMA FB1
- Wet Locations

TRADE SIZE	Our Part No.	O.D.	LENGTH	WEIGHT	Cross Reference Part No.		
					CROUSE HINDS	OZ GEDNEY	THOMAS AND BETTS
4" Movement							
1/2"	XFGC4-50	1.315	9.00	11.8 oz	XJG14	AXB50	N/A
3/4"	XFGC4-75	1.66	10.00	1 lbs 1.2oz	XJG24	AXB75	XJG24-TB
1"	XFGC4-100	1.9	10.50	1 lbs 6.4oz	XJG34	AXB100	XJG34-TB
1-1/4"	XFGC4-125	2.375	11.50	2 lbs 7.2oz	XJG44	AXB125	XJG44-TB
1-1/2"	XFGC4-150	2.625	12.00	2 lbs 10.7oz	XJG54	AXB150	XJG54-TB
2"	XFGC4-200	3	12.00	2 lbs 12.7oz	XJG64	AXB200	XJG64-TB
2-1/2"	XFGC4-250	3.75	12.50	4 lbs 10.1oz	XJG74		XJG74-TB
3"	XFGC4-300	4	13.00	4 lbs 11.3oz	XJG84		XJG84-TB
3-1/2"	XFGC4-350	4.5	13.00	10 lbs 7.9oz	XJG94		XJG94-TB
4"	XFGC4-400	5.563	13.50	14 lbs 6.1oz	XJG104		XJG104-TB
5"	XFGC4-500	6.625	15.00	17 lbs 7oz	XJG114		NA
6"	XFGC4-600	7.625	15.00	21 lbs	XJG124		NA
8" Movement							
1/2"	XFGC8-50	1.315	13.00	12.3oz	XJG18	AXB850	N/A
3/4"	XFGC8-75	1.66	14.00	1lbs 6oz	XJG28	AXB875	XJG28-TB
1"	XFGC8-100	1.9	14.50	1lbs 10oz	XJG38	AXB8100	XJG38-TB
1-1/4"	XFGC8-125	2.375	14.50	2lbs 11oz	XJG48	AXB8125	XJG48-TB
1-1/2"	XFGC8-150	2.625	16.00	2lbs 14oz	XJG58	AXB8150	XJG58-TB
2"	XFGC8-200	3	16.00	3 lbs 2oz	XJG68	AXB8200	XJG68-TB
2-1/2"	XFGC8-250	3.75	14.50	5 lbs 2oz	XJG78		XJG78-TB
3"	XFGC8-300	4	17.00	5 lbs 8oz	XJG88		XJG88-TB
3-1/2"	XFGC8-350	4.5	17.00	10 lbs 15 oz	XJG98		XJG98-TB
4"	XFGC8-400	5.563	17.50	15 lbs	XJG108		XJG108-TB
5"	XFGC8-500	6.625	19.00	18 lbs 10 oz	XJG118		NA
6"	XFGC8-600	7.625	19.00	22 lbs 4 oz	XJG128		NA

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