

For Residential and Commercial Applications

Job Name _____
 Job Location _____
 Engineer _____
 Approval _____

Contractor _____
 Approval _____
 Contractor's P.O. No. _____
 Representative _____

LEAD FREE*

Series LF3110
Class 125 Dielectric Flanged
Pipe Fittings

Sizes: 2½" – 4" (65 – 100mm)**

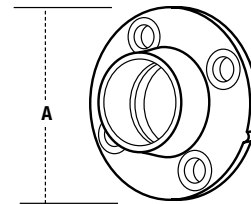
Series LF3110 Class 125 solder dielectric flanged pipe fitting features a Lead Free* cast copper silicon alloy construction. The LF3110 is a kit consisting of a flange, gasket, bolt insulators, nuts and bolts for installation. The LF3110 features Lead Free* construction to comply with Lead Free* installation requirements.

Features

- Solder flange of Lead Free* cast copper silicon alloy
- Designed and manufactured to the highest quality standards
- Rated to at 175psi (12.1 bar) and Bolt Pattern meets ANSI B16.24

Pressure – Temperature

Maximum Pressure: 175psi (12.1 bar)
 Maximum Temperature: 180°F (82°C)



Materials – Dimensions – Weights

MODEL	SIZE (DN)		FLANGE	BOLTS & NUTS †	INSULATOR	GASKET	DIMENSIONS		WEIGHT	
	in.	mm					in.	mm.	lbs.	kgs.
LF3110	2½	65	Lead Free Copper Silicon Alloy	Steel	Polysulfone	Buna-N	7	178	8	3.6
LF3110	3	80	Lead Free Copper Silicon Alloy	Steel	Polysulfone	Buna-N	7½	191	9.3	4.2
LF3110	4	100	Lead Free Copper Silicon Alloy	Steel	Polysulfone	Buna-N	9	229	15.2	6.9
LF3110LF	2½	65	Lead Free Copper Silicon Alloy	N/A	N/A	N/A	7	178	6.2	2.8
LF3110LF	3	80	Lead Free Copper Silicon Alloy	N/A	N/A	N/A	7½	191	8.3	3.8
LF3110LF	4	100	Lead Free Copper Silicon Alloy	N/A	N/A	N/A	9	229	12.5	5.7

† Steel components are zinc plated

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

**Metric dimensions are nominal pipe diameter- this product is produced with ASME/ANSI flanged end connections.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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