# Product data sheet



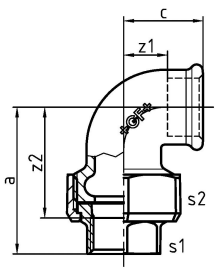
# GF Malleable Fittings 95 - union elbow, flat seat, black 2

## 1153098

- Union elbow, flat seat, ISO/EN UA1

- Supplied without sealing gaskets; a and z2 include the seal thickness as per table "Sealing Gasket Dimension".
- 374 G ... refers to the thread size G according to ISO 228 of the union nut 374.
- * Inside hexagon




## About GF Malleable Fittings 95 - union elbow, flat seat, black

### Specification

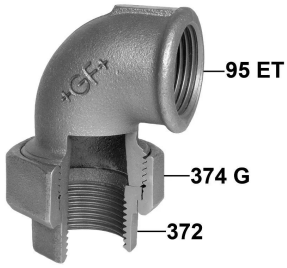
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5
to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT)
acc. to Commission Decision 96/603/EC (as amended)
- Natural Black or Galvanized (99.995 zinc)
- Coated with medical-grade oil for corrosion protection
- Suitable for systems covered by the Pressure Equipment
Safety Regulation:2016
- Max. pressure 25 bar up to 120 degrees,
between 120-300 degrees use interpolated values,
Max. 20bar at 300 degrees
- Sizes from ¼" to 4"

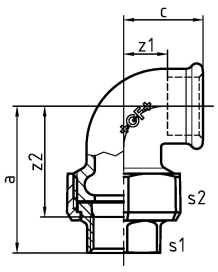
### Application

- Heating - LTHW, MTHW and HTHW
- Steam
- Chilled water and cooling applications
- Compressed air
- Fuel gases
- Fuel oils
- Fire defence / sprinklers

# GF Malleable Fittings 95 - union elbow, flat seat, black 2

## 1153098




### Status

| | |
|---|---|
| Item Available From date | 2025-09-05 |

### Product code

| | |
|---|---|
| Item no EAN | 7611205309114 |
| Item no GF | 770095109 |
| Item no GTIN | 07611205309114 |
| Item no RSK | 1261211 |
| Item no VVS | 004095112 |

### Dimensions

| | |
|---|---|
| Item Unit Height | 90 |
| Item Unit Length | 108 |
| Item Unit Weight | 1,596 |
| Item Unit Width | 138 |
| Item_UOM | pce |

### Packaging

| | |
|---|---|
| Packaging GTIN PL1 | 07611205109110 |
| Packaging GTIN PL4 | 06414900183710 |
| Packaging Height PL1 | 200 |
| Packaging Height PL4 | 729 |
| Packaging Length PL1 | 260 |
| Packaging Length PL4 | 1200 |
| Packaging Quantity PL1 | 5 |
| Packaging Quantity PL4 | 270 |
| Packaging Type PL1 | Base_Box |
| Packaging Type PL4 | Pallet |
| Packaging Volume PL1 | 0,00988 |

| | |
|---|---|
| Packaging Volume PL4 | 0,69984 |
| Packaging Weight PL1 | 8,194 |
| Packaging Weight PL4 | 450,92 |
| Packaging Width PL1 | 190 |
| Packaging Width PL4 | 800 |

## Measurements

| | |
|---|---|
| Wall thickness_s1 | 67 |
| Wall thickness_s2 | 90 |
| Z Measurement A | 100 |
| Z Measurement d | 2 |
| z1 | 34 |
| Z2 | 76 |

## Technical documents

Download documents here

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