

## GF Malleable Fittings elbow equal 92 90deg 1/2 G

**1153045**

- Elbow 90°, equal, ISO/EN A4
- Male / female



### About GF Malleable Fittings elbow equal 92 90deg

#### 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 1/4" 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 elbow equal 92 90deg 1/2 G

1153045



### Product code

Item no EAN	7611205408046
Item no GF	770092204
Item no GTIN	07611205408046
Item no LVI	0855038
Item no NOBB	60638896
Item no NRF	1366628
Item no RSK	1271485
Item no VVS	004092404

### Dimensions

Item Unit Height	32
Item Unit Length	39
Item Unit Weight	0,1135
Item Unit Width	53
Item_UOM	pce

### Packaging

Packaging GTIN PL1	07611205608040
Packaging GTIN PL2	07611205208042
Packaging GTIN PL4	06414900186865
Packaging Height PL1	32
Packaging Height PL2	200
Packaging Height PL4	729
Packaging Length PL1	180
Packaging Length PL2	260
Packaging Length PL4	1200
Packaging Quantity PL1	10
Packaging Quantity PL2	100
Packaging Quantity PL4	5400

Packaging Type PL1	Plastic_Bag
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0030528
Packaging Volume PL2	0,00988
Packaging Volume PL4	0,69984
Packaging Weight PL1	1,14121
Packaging Weight PL2	11,6261
Packaging Weight PL4	652,8094
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

## Technical documents

Download documents here 

### Uponor UK

Blackmor Lane The Pavilion  
WD18 8GA, Watford  
UK

T +44 (0)1923 927000  
E [enquiries.uk@uponor.com](mailto:enquiries.uk@uponor.com)

[www.uponor.com/en-gb](http://www.uponor.com/en-gb)