

## GF Malleable Fittings elbow 120 45° 1 G

### 1153197

- Elbow 45°, ISO/EN A1/45°
- Female / female



## About GF Malleable Fittings elbow 120 45°

### Specification

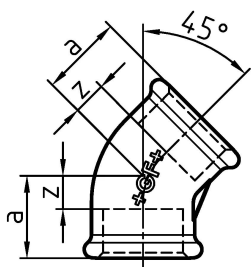
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5 to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT) acc. to Commission Decision 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

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### Product code

Item no EAN	7611205412647
Item no GF	770120206
Item no GTIN	07611205412647
Item no NOBB	60638915
Item no NRF	1366647
Item no RSK	1306098
Item no VVS	004120408

### Dimensions

Item Unit Height	46
Item Unit Length	55
Item Unit Weight	0,243
Item Unit Width	61
Item_UOM	pce

### Packaging

Packaging GTIN PL1	07611205612641
Packaging GTIN PL2	07611205212643
Packaging GTIN PL4	06414900185547
Packaging Height PL1	46
Packaging Height PL2	200
Packaging Height PL4	729
Packaging Length PL1	225
Packaging Length PL2	260
Packaging Length PL4	1200
Packaging Quantity PL1	10
Packaging Quantity PL2	50
Packaging Quantity PL4	2700
Packaging Type PL1	Plastic_Bag

Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,0054855
Packaging Volume PL2	0,00988
Packaging Volume PL4	0,69984
Packaging Weight PL1	2,44
Packaging Weight PL2	12,3
Packaging Weight PL4	689,2
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

## Measurements

Z 11

## Technical documents

[Download documents here](#) 

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