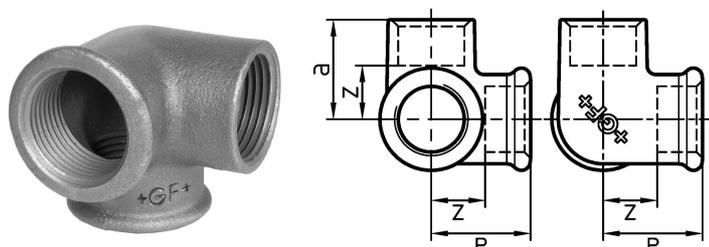


## GF Malleable Fittings side outlet elbow 221 2 B

### 1153668

- Side outlet elbow, ISO/EN Za1
- Corner elbow
- Female/ female/ feamle



## About GF Malleable Fittings side outlet elbow 221

### Specification

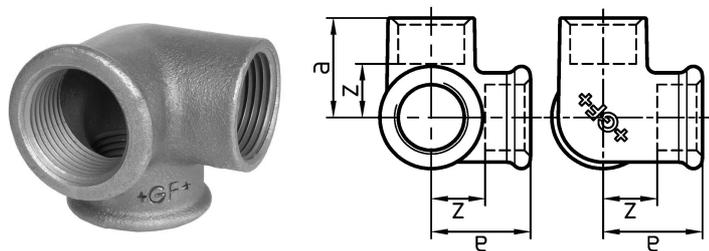
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5 to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT) acc. to Commission Decision 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 side outlet elbow 221 2 B

1153668



### Status

Item Available From date

2025-09-05

### Product code

Item no EAN	7611205323561
Item no GF	770221109
Item no GTIN	07611205323561
Item no RSK	1280249
Item no VVS	004221112

### Dimensions

Item Unit Height	96
Item Unit Length	96
Item Unit Weight	1,0053
Item Unit Width	96
Item_UOM	pce

### Packaging

Packaging GTIN PL1	07611205123567
Packaging GTIN PL4	06414900122948
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	5,2405

Packaging Weight PL4	291,431
Packaging Width PL1	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)