

GF Malleable Fittings elbow 120 45° 1/2 B

1153186

- 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	7611205312619
Item no GF	770120104
Item no GTIN	07611205312619
Item no RSK	1306093
Item no VVS	004120104

Dimensions

Item Unit Height	32
Item Unit Length	39
Item Unit Weight	0,113
Item Unit Width	47
Item_UOM	pce

Packaging


Packaging GTIN PL1	07611205512613
Packaging GTIN PL2	07611205112615
Packaging GTIN PL4	06414900182843
Packaging Height PL1	32
Packaging Height PL2	100
Packaging Height PL4	508
Packaging Length PL1	180
Packaging Length PL2	260
Packaging Length PL4	1200
Packaging Quantity PL1	10
Packaging Quantity PL2	60
Packaging Quantity PL4	4320
Packaging Type PL1	Plastic_Bag
Packaging Type PL2	Medium_Box
Packaging Type PL4	Pallet

Packaging Volume PL1	0,0030528
Packaging Volume PL2	0,00494
Packaging Volume PL4	0,48768
Packaging Weight PL1	1,14
Packaging Weight PL2	6,94
Packaging Weight PL4	524,68
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

Measurements

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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

www.uponor.com/en-gb