

GF Malleable Fittings 90 - elbow reducing, black 90° 1 1/2 - 1

1152968

- Elbow 90°, reducing, ISO/EN A1



About GF Malleable Fittings 90 - elbow reducing, black 90°

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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Status

Item Available From date

2025-09-05

Product code

Item no EAN	7611205307677
Item no GF	770090126
Item no GTIN	07611205307677
Item no NOBB	60672594
Item no NRF	1387701
Item no RSK	1270545
Item no VVS	004090158

Dimensions

Item Unit Height	62
Item Unit Length	77
Item Unit Weight	0,3986
Item Unit Width	65
Item_UOM	pce

Packaging

Packaging GTIN PL1	07611205107673
Packaging GTIN PL4	06414900184212
Packaging Height PL1	200
Packaging Height PL4	729
Packaging Length PL1	260
Packaging Length PL4	1200
Packaging Quantity PL1	30
Packaging Quantity PL4	1620
Packaging Type PL1	Base_Box
Packaging Type PL4	Pallet
Packaging Volume PL1	0,00988

Packaging Volume PL4	0,69984
Packaging Weight PL1	12,058
Packaging Weight PL4	665,732
Packaging Width PL1	190
Packaging Width PL4	800

Measurements

Z Measurement a	42
Z Measurement a	42
Z Measurement b	46
z1	23
Z2	29

Technical documents

[Download documents here](#)

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