

GF Malleable Fittings 90 - elbow reducing, black 90° 1/2 - 3/8

1152961

- 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	7611205307523
Item no GF	770090118
Item no GTIN	07611205307523
Item no LVI	0755024
Item no RSK	1270354
Item no VVS	004090126

Dimensions

Item Unit Height	32
Item Unit Length	42
Item Unit Weight	0,106
Item Unit Width	40
Item_UOM	pce

Packaging

Packaging GTIN PL1	07611205507527
Packaging GTIN PL2	07611205107529
Packaging GTIN PL4	06414900184298
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	120
Packaging Quantity PL4	6480

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	1,06621
Packaging Weight PL2	13,00852
Packaging Weight PL4	727,46008
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

Measurements

Z Measurement a	26
Z Measurement a	26
Z Measurement b	26
z1	13
Z2	16

Technical documents

Download documents here 

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