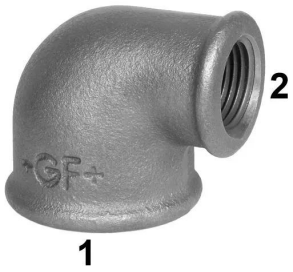
Product data sheet

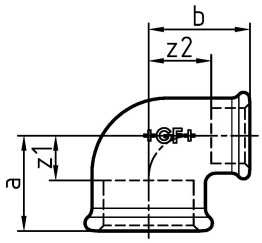


GF Malleable Fittings 90 - elbow reducing, black 90° 1/2 - 1/4

1152960

- Elbow 90°, reducing, ISO/EN A1





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

Specification

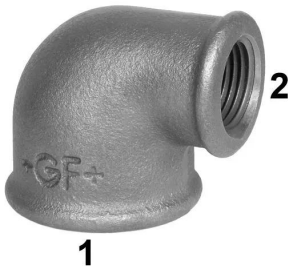
- Unique Whiteheart ductile Cast Iron to EN-GJMW-400-5 to BS EN 1562, design symbol A
- Thread type BSP - R or Rp to BS EN 10226-1 / ISO 7-1
- Union or flat-nut thread types to BS EN 228-1
- Manufactured to BS EN 10242 (ISO 49)
- Cast Iron is fire class A1 to BS EN 13501-1 (CWFT) acc. to Commission Decision 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 ¼" to 4"

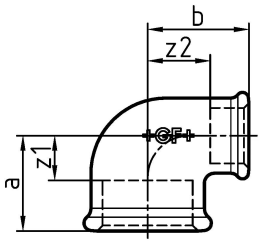
Application

- Heating - LTHW, MTHW and HTHW
- Steam
- Chilled water and cooling applications
- Compressed air
- Fuel gases
- Fuel oils
- Fire defence / sprinklers

GF Malleable Fittings 90 - elbow reducing, black 90° 1/2 - 1/4

1152960





Status

Item Available From date	2025-09-05

Product code

Item no EAN	7611205307509
Item no GF	770090117
Item no GTIN	07611205307509
Item no RSK	1306038
Item no VVS	004090125

Dimensions

Item Unit Height	32
Item Unit Length	40
Item Unit Weight	0,064
Item Unit Width	38
Item_UOM	pce

Packaging

Packaging GTIN PL1	07611205507503
Packaging GTIN PL2	07611205107505
Packaging GTIN PL4	06414900184304
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	80

Packaging Quantity PL4	5760
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	0,65
Packaging Weight PL2	5,3
Packaging Weight PL4	406,6
Packaging Width PL1	530
Packaging Width PL2	190
Packaging Width PL4	800

Measurements

Z Measurement A	24
Z Measurement b	24
z1	11
Z2	14

Technical documents

Download documents here

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